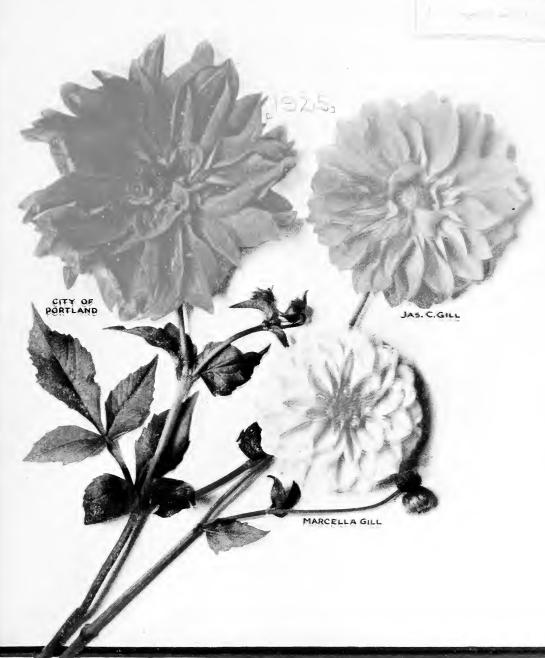
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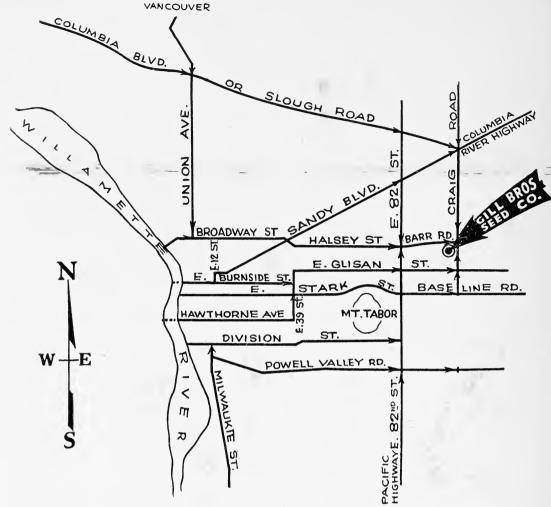


# Gill Bros. Seed Company

STREWES

ONEGRE

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To REACH FARM

Take Mt. Hood Depot car on Montavilla line to 89th Street, thence four blocks east and four north
to Farm. Autos take East Glisan to Craig Road, thence north to Barr Road and west two blocks to office. Our business is all transacted direct from our Farm.

## FRONT COVER DAHLIA COLLECTION

We offer the three varieties shown on the front cover and described below, worth \$2.20 at regular prices, for \$1.25 postpaid. These are three of the finest cut flower dahlias ever introduced.

CITY OF PORTLAND (Peony)-Beyond doubt one of the finest dahlias ever introduced and, we believe, The largest yellow dahlia in existence. The Gigantic flowers average 8 to 10 inches across, and flowers 13 inches in diameter have been produced. While these flowers are immense, they are not coarse, but give a graceful, artistic effect. The plants are strong and vigorous with beautiful deep green foliage, while the stems are long, strong and erect, holding the giant flowers in an upright position. The color is a clear, deep, rich golden yellow. The variety has made a sensation wherever exhibited and we believe it is the finest yellow peony dahlia yet introduced. \$1.00 each.

JAMES C. GILL (Peony)—Artistic flowers of giant size are carried on extra long stems. The plants are medium height and loaded with blooms all season. There are 4 to 5 rows of large, broad petals, the color being a bright, rich golden orange marked and toned with scarlet. It is the ideal cut flower, especially where autumn colors are needed for decorating. In lamplight the flowers assume a salmon pink shade. It produces the finest stems of any dahlia we have seen. 60c each.

MARCELLA GILL (Decorative)-The best cut flower dahlia for florists ever introduced. The color is a delightful soft sea-shell rose, bright and attractive. It is far superior to Delice and will produce many times the amount of blooms in a season. It is among the earliest to bloom. The plants are dwarf while the stems are small, but extra long, stiff and wiry. After cutting, the flowers outkeep any other variety. This variety was the best seller of any cut flower dahlia in Portland, Oregon, lead followers. last fall. 60c each.

OUR DAHLIAS LEAD

Dahlias are one of our leading specialties and we are now the most extensive growers west of the Mississippi River. We have originated and introduced over forty new varieties of exceptional merit. Our acclimated bulbs will give 100 per cent better results than Eastern stock. We wish to extend to all a hearty invitation to visit our farm.

Fifteenth Annual Catalog

## GILL BROTHERS SEED COMPANY

Phone Tabor 2683

## Portland, Oregon

Montavilla Station

## FOREWORD

Dear Customers and Readers:

This is not a large, pretentious catalog, yet it brings you an honest message about seeds, bulbs, etc. The high quality of our goods is favorably known throughout the Northwest, besides which we have many customers throughout the nation. For years we have been producing special strains of seed here on our own farm and many new varieties of our own origin are recognized as leaders by market gardeners.

We specialize in Northwest grown seeds and where those are not obtainable we procure the best, without regard to cost, from the world's best growers. Seeds grown in the moderate summer and winter conditions of the Northwest have great vitality and vigor. Northwest grown seeds are indicated in this catalog with a star. If you have not tried our seeds, please give us a trial order. Many of the largest growers and associations in the northwest depend upon our seeds.

There is certain to be many seed shortages this season owing to unfavorable weather conditions and water early orders.

we urge early orders.

#### OUR GUARANTEE

Be sure to read our guarantee which is printed on our order blanks. It is different from the usual trade guarantee and is as fair as anyone could ask.

#### WHO WILL RECEIVE OUR CATALOG

Our files show us the names of all who have ever sent us an order. To these we mail our catalog each year, and we also mail our catalog again to all those who received our catalog the first time last season regardless whether they sent an order or not. However we will always send catalog free upon request.

OUR CATALOG

Has been prepared with the desire to have it sensible and free from exaggeration. The cuts used are practically all made from photographs taken from samples grown by ourselves and are reasonable illustrations of the results obtained from our seeds. We are opposed to filling our catalog with a long list of worthless novelties and are confining our list to the fewest possible varieties, and introducing only those new sorts which have some added value over other introductions. Those who receive more than one copy of our catalog will confer a favor by handing it to someone interested.

HOW TO ORDER Order early as there is a heavy demand on some stock and it may be exhausted.

Remittance must accompany your order. Stamps are accepted up to \$1.00. Money Orders, Express Orders, Bank Drafts and Certified Checks are preferred. Checks not certified may cause delay in filling your order.

Prices in this catalog by Express or Freight do not cover shipping expenses. E or F, indicates

express or freight.

Unless otherwise mentioned, all prices are postpaid, except those by Express or Freight and indicated by E or F.

All prices up to and including one pound include shipping expenses and for more only when indicated.

Give shipping instructions and write your name and address plainly on your order.

Write your correspondence on a separate sheet from your order. The seed season is a rush season. Write briefly and to the point.

#### SAVE MONEY BY PARCEL POST. PLEASE READ

In ordering seeds in quantity you can save money by using our express or freight prices, marked E or F, in this catalog. Simply add the postage to these prices at the zone rates. In case you do not know the zone to Portland, simply include extra funds and mark your order "postage allowance." Any overrun will be refunded to you.

PRACTICAL EXPERIENCE

As market gardeners and the many tests we have made for years, has given us a thorough knowledge of the varieties best suited for our climate, and aside from those varieties which we grow, has enabled us to secure our seed from the best sources. In that respect we differ from the average seed store where the experience is more from a selling standpoint.

WE SPECIALIZE IN MARKET GARDENER TRADE

Hundreds of market gardeners all over the Northwest look to us for high grade seeds. If you buy in quantities, write us a list giving variety names and quantity and we will be glad to quote our gardener rates.

#### MISTAKES

Like all human beings, we are apt to make mistakes, and if an error occurs, we will consider it a

favor to be notified at once so that we can rectify the oversight.

If you have a complaint, tell us first. In the rush of Spring business, mistakes may happen, but if so, tell us pleasantly about it and be assured of courteous treatment.

#### SUBSTITUTION

In view of the fact that some kinds of seed are short this year, we would suggest that customers give, as much as possible, their permission for as to substitute the nearest variety to the one ordered in case we should be sold out. On items of small importance, or during the planting season, when time is precious, we may occasionally send other sorts if out of the ones ordered, but such substitutions may be returned for credit if unsatisfactory to the purchaser.

#### VEGETABLE SEED SUBJECT TO CHANGE IN EXTREME CASES

We expect to be able to maintain the prices quoted in this catalog, but owing to constantly changing conditions, disturbing replacement values, we must reseve the right to make advances on such items as might otherwise be sold at a loss.

#### HELPFUL SUGGESTIONS

We are always willing to offer any assistance in our power regarding culture, best varieties for your soil and market, etc. We will also be glad to consider any suggestion you may wish to make to us regarding our catalog, service, seeds, etc.

# VEGETABLES

## ARTICHOKE

Large Green Globe-The green buds are used. Start in hotbeds. Pkt. 20c; oz. \$1.00.

Jerusalem—The tubers are used for stock feed. See section field seeds.

## **ASPARAGUS**

CULTURE—Set the plants about four inches deep and one to two feet apart in rows four to six feet apart. One-year roots are considered by some the best to plant, although other authorities claim it is best to plant the seed where they are to remain in their permanent bed, thinning them to the proper distance. The seed is of slow germination and should be planted early in the Spring.

WASHINGTON—The genuine rust resistant strain. The result of plant research and breeding by U. S. Department of Agriculture. This variety is a much stronger plant and more productive. Owing to its great vigor it can be cut sooner from time of planting. Color much like Palmetto but the stalks are larger and more uniform. Pkt. 10c; oz. 25c; 1/4 lb. 36c; lb. \$2.75.

PALMETTO—Early and prolific with large shoots of deep green slightly tinted with purple at the tips of the stalks. This is the standard sort and most generally planted. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

COLUMBIAN MAMMOTH WHITE—This large stalked strain produces white stalks above the surface. Pkt. 10c; oz. 20c; ½ lb. 50c.

#### ASPARAGUS ROOTS

WASHINGTON—1 year Roots, doz. 40c; 50@\$1.00; 100@\$1.75 postpaid. By E. or F., 100@\$1.00; 1000@\$6.50. 2 year roots, doz. 50c; 50@\$1.25; 1000@\$2.00 postpaid. By E. or F., 100@\$1.25; 1000@\$8.00.

PALMETTO-1 year roots, dcz. 35c; 50 for 75c; 100 for \$1.10 postpaid. By E. or F., 100 for \$1.00; 1000 at \$6.00. 2 year roots, dcz. 40c; 50 for 90c; 100 for \$1.50, postpaid. By E. or F., 100 for \$1.10; 1000 at \$7.00.

## **DWARF BEANS**

CULTURE—Plant about May 1st for early beans, as soon as the ground becomes warm, in light loamy soil. Large seeded beans require warmer weather to germinate than small beans. Cover from 1½ to 2 inches deep, according to weather conditions. Never cultivate or hoe beans when the foliage is damp from dew or rains, as it will produce rust.

PRICES ON BEAN SEED. Unless otherwise stated prices are uniformly as follows: Pkt. 10c;  $\frac{1}{2}$  lb. 25c; lb. 40c, postpaid. E. or F., lb. 35c; 10 lbs. @ 24c lb.; 25 lbs. @ 23c. Write for prices on greater quantities.

\*PENCIL POD BLACK WAX—Hardy and prolific and of finest quality. The pods are bright waxy yellow, long and round and entirely free from strings. Desirable for home or market and very valuable for canning.

\*GILL'S RELIABLE—The pioneer bean and is found under various names throughout the Northwest. We have grown it in our family for forty years. It is very popular as a home garden bean. It is remarkably prolific and hardy, having few superiors, either as a string or dry bean. The pods are green and the seed pure white. Unless picked very young, the pods need stringing. Fine for canning and a good all around bean.

\*EXTRA EARLY RED VALENTINE—Extra early, bearing deep green pods which are long, slightly curved, stringless and of high quality; valuable for market or home garden.

\*DAVIS WAX-Popular with shippers, light yellow pods, seed white. Poor quality unless picked young. Exceptionally hardy and also desirable when dry, as the seed are white and nearly as large as White Kidney.

\*WEBBER WAX-Long, handsome, bright yellow pods of fine quality. It is hardy, a heavy cropper and extra early. Pods round flat and seed yellow. This bean will be very popular when better known.

\*BURPEE'S STRINGLESS GREEN POD—We consider this the best early bush bean we have ever tried. The pods are green, of good length, entirely stringless, tender and brittle and remain so until ripe. This brown-seeded bean is both early and hardy and one of the richest flavored beans of all. A popular market or garden bean and desirable for canning or drying.

\*BLACK VALENTINE—Very hardy; extremely early, withstanding cold damp weather better than most sorts. Pods dark green, long, straight and nearly round. Popular with market gardeners but not very high in quality unless picked young.

\*DWARF HORTICULTURAL or CRANBERRY—A rich flavored early bush bean generally used as a green shell bean; vigorous and prolific. Seed and pod striped and blotched red. This class of beans should be more grown, as they are very rich flavored, used either green or dry for winter.

## SHELL BEANS

\*OREGON LIMA—A large pole lima, exceptionally early and the best for the Northwest. It is fully acclimated and will mature ripe pods 75 days from planting. Excellent either as a butter bean or stored dry for winter use. Seed very large and pure white. Pkt. 15c; ½ lb. 25c; lb 40c. E. or F., 35c; 10 lbs. 30c lb.

\*SELF SEASONING—This remarkable bean is so rich in flavor that it does not need any seasoning except salt. The plants are of the bush type, the seed being yellow-green and about the size of the Lady Washington. Pkt. 15c; ½ lb. 25c; lb. 40c.

\*BOSTON PEA BEAN—Various sorts sold as White Wonder. Mexican Tree Bean, etc., are apparently the same. The plants do not run to vine and ripen early, producing a heavy yield of pure white beans slightly smaller than Lady Washington.

This is the best small white bean for commercial growing in the Northwest. Pkt. 10c; ½ lb. 20c; lb. 30c. E. or F., lb. 25c; 10 lbs. 20c lb.

\*LADY WASHINGTON—We offer seed that has been grown several seasons in Oregon and is fully acclimated. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; lb. 30c. E. or F., lb. 25c; 10 lbs. 20c lb.

## POLE BEANS

See bean prices on preceding page.

\*GILL'S DELICIOUS GIANT-(See cut.) we introduced the Oregon Giant bean we felt it could not be surpassed for size and quality, but in this cross between Oregon Giant and Kentucky Wonder, we have originated a variety twice as productive, equal in size and quality—and we believe the easiest bean of all to pick. The beans are produced in clusters of 4 to 6, the stems of which protrude outside the foliage. The seven beans shown in the cut weighed one-half pound. It is therefore easily possible to pick a pound of beans from three clusters. The flavor is unsurpassed and the pods are so meaty that they shrink very little when cooked. The pods are green, faintly striped with cooked. The pods are green, faintly striped with red lines which disappear when cooked. We predict this new sort will become very popular with home gardeners, market gardeners and highway stands. The vines are very vigorous and the pods are more rounded than Oregon Giant but fully as long. If you like green beans fresh for the table or for canning do not fail to order this. Pkt. 20c;  $\frac{1}{2}$  lb. 40c; lb. 75c.

\*KENTUCKY WONDER WAX—This is a wax podded Kentucky Wonder and many think it is of better flavor. It is a more vigorous grower and will yield fully as heavy as the Kentucky Wonder. The pods are a light yellow, extra large, broad and long and cook very tender. Matures quite early.

\*OREGON GIANT (Dickinson's Yount) — This grand bean, the giant of the bean family, will grow pods one foot in length and one inch in diameter.

It is a mild flavored bean of exceptional value for home or market. The quality is superb, either for canning, drying or using as a fresh string bean.

The pods are light yellowish green, striped with deep carmine. When cooked, the stripe disappears, and you have a remarkably tender bean of delicious When canned whole and served with mayonnaise dressing they top the whole list of beans for salad purposes. It matures very early. Pkt. 15c; ½ lb. 30c; lb. 50c. E or F, 10 lbs. @ 49c. LAZY WIFE—A popular late sort, with broad, thick, fleshy pods and can be used as a snap bean

or dry bean. Entirely stringless and possesses a

or dry bean. Entirely stringless and possesses a very rich, buttery flavor.

\*KENTUCKY WONDER—A standard variety often called Asparagus Bean. It produces exceptional yields of long, green pods of fine quality. We

carry a true strain WHITE SEEDED KENTUCKY WONDER or BURGER'S STRINGLESS POLE—Similar to Kentucky Wonder with white seed. Many market gardeners prefer this to Kentucky Wonder. It produces heavier and is freer from strings. Pkt. 10c; ½ lb. 25c; lb. 40c. E. or F. ib. 35c; 10 lbs. @ 30c; 25 lbs. @ 27c.

\*LONDON HORTICULTURAL or CRANBERRY POLE BEAN-Pods green streaked with red. Excellent used green, shelled or dry.

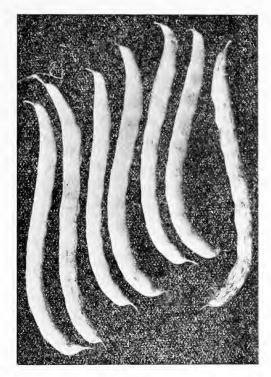
#### CRESS

FINE CURLED (PEPPER GRASS) — Grows quickly from seed. Sow thinly in drills. Should be planted at intervals as it runs to seed quickly.
Pkt. 10c; oz. 15c; ¼ lb. 45c.
WATER CRESS-Suitable for damp or wet loca-

tions. Pkt. 10c; oz. 50c.

#### CELERY CABBAGE

WONG BOK-A delicious new salad vegetable from China which is excellent for salads and cold slaw, and is sometimes used like Swiss Chard. The stems can be used like celery. This vegetable is making good, both for market and home gardens. For best results, plant seed in August and transplant in September. It can also be planted in early spring. Those who appreciate a delightful and refreshing salad should grow some of this in their garden Use plenty of our Garden Grow fertilizer to secure a quick, strong growth. Pkt. 10c; oz. 40c; ½ lb. \$1.25; lb. \$4.00.



Gill's Delicious Giant

#### BRUSSEL SPROUTS

LONG ISLAND-Plants of medium height, producing a good vield of close, compact heads. Recommended for market gardeners Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb. \$3.00.

#### CHICKORY

LARGE ROOTED-Chickory does extra well in this climate and is considered by many as an excellent substitute for coffee. Plant like carrots. Pkt.

16c; oz. 25c; 1/4 lb. 75c. WITLOOF or FRENCH ENDIVE-The roots are transplanted and the shoots are bleached for winter use as a salad. They are also like like Endive.

Pkt. 10c; oz. 40c.

#### CORN SALAD

LARGE SEEDED-Sow in spring, in drills one foot apart; it will mature in 6 or 8 weeks. For winter and early spring use, sow in drills in August and September. Three ounces to 100 feet of drill. Pkt. 10c; oz. 20c; ½ lb. 65c; lb. \$2.00.

#### SWISS CHARD

LUCULLUS-Grows about two and a half feet high. The heavy stalks are over an inch thick and bare for more than a foot of their length. Should be served as you would asparagus. The leaves make the finest of "greens." Swiss Chard is hardy, easily grown, and should be in every garden. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

#### SUGAR BEET

KLEIN WANZBEN-The best variety for making sugar. Write your agricultural college for instructions on making sugar. It is also valuable for feeding purposes. Pki. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Successful gardeners use the best seed obtainable. We have a very large market gardener trade.

## TABLE BEETS

CULTURE—Plant in rows 3 feet wide, with drill, April 1st to June 1st. Thin to 3 or 4 inches apart for table beets and 8 to 12 inches for mangels. For winter beets the latest sowing is best.

PRICES unless noted are uniformly: Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.00; postpaid. E. or F., 5 lbs. @ 90c.

"EARLY MODEL—The best all around table beet for home or market. It is extremely early, of smooth, uniform shape. The flesh is dark red, en-tirely free from strings or core and unusually sweet. By years of careful selection we have perfected this strain until it has no equal. Pkt. 10c; oz. 20c; ½ lb. 59c; lb. \$1.50.
\*EARLY WONDER-A deep blood red beet, near-

ly globe shaped, with small clean tap roots and small erect tops. One of the earliest and most uniform bunching beets that can be grown and also very fine for late planting. They mature very even

very fine for late planting. They mature very even and will stand closer planting than most sorts. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

\*EXTRA EARLY EGYPTIAN SPECIAL — This strain has had our personal selection and produces extra early beets with small leaves and small tap roots. The roots are of rather fattened shape and the flesh is dark blood red and of finest quality. Pkt. 10c; oz. 15c; ½ lb. 40c; lb. \$1.25, postpaid. E. or F., 5 lbs. @ \$1.10.

DETROIT DARK RED—Splendid for market or home garden and popular with canneries. Roots

home garden and popular with canneries. Roots nearly round, very uniform and of medium size;

flesh tender and blood red. CROSBY'S EGYPTIAN — Extremely early with roots more globe shaped than the old Egyptian. Flesh tender and sweet and rich vermilion red. Popular with gardeners.

LONG, SMOOTH BLOOD RED—Long roots of

fine quality. Deep blood red color.

#### MANGEL BEET

PRICES ON MANGELS UNIFORMLY: Pkt. 5c; PRICES ON MANGELS UNIFORMLY: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 65c, postpaid. E. or F., 5 lbs. or more @ 55c lb.
GOLDEN TANKARD—A smooth, yellow-fleshed mangel of large size, growing largely above ground, making it easy to harvest.

MAMMOTH PRIZE LONG RED—The standard red sort with roots often two feet long.
GIANT HALF SUGAR—Cross between a mangel and sugar beet. Flesh white and exceedingly rich.

Heavy cropper.

GIANT INTERMEDIATE or GATE POST—Heavy

one-half out of the ground.

DANISH SLUDSTRUP — Long, reddish-yellow, grows well above the ground and is easy to pull. Awarded first-class certificate by the Danish government.

GIANT YELLOW ECKENDORF-Giant, smooth, long roots of cylindrical shape, weighing up to 20 pounds each and growing two-thirds above ground. Solid white flesh with high food value.

#### FLORENCE FENNEL

An Italian vegetable with a thick leaf stem and served boiled or sliced, also cooked in soups. Grown like celery. Pkt. 10c; oz. 30c; 1/4 lb. \$1.00.

#### KOHL RABI

EARLY WHITE VIENNA-The best for table Kohl Rabi should be more grown, as it is a cous vegetable, cooked like turnips. Transplant delicious vegetable, cooked like turnips. Transplant like cabbage in July; rows 3 feet wide and 1 foot in rows. Pkt. 10c; oz. 25c; 1/4 lb. 80c; lb. \$2.50.

There is nothing so expensive as cheap seeds.

Our prices are right for high quality seed.

## BROCCOLI

(Hardy Cauliflower)

\*ST. VALENTINE SPECIAL-The best sort for spring shipment; the solid, handsome white heads being of immense size and ready in February. It is extensively grown around Roseburg, Oregon, for Eastern shipment.

This special strain is grown for us by a large, successful grower, the seed being saved from only the best heads true to the desired type. Only hardy plants with a strong tendency to self-protection were saved, and we believe we have one of the largest and best strains available.

Good Oregon grown seed is very scarce this season. Pkt. 20c; 1/4 oz. \$1.00; oz. \$3.00; 1/4 lb. \$11.00;

lb. \$40.00.

ST. VALENTINE IMPORTED—We offer seed secured from the introducer in England. Pkt. 15c; 1/4

oz. 60c; oz. \$1.75; 1/4 lb. \$6.00; lb. \$20.00.

MAMMOTH WHITE BROCCOLI-A late variety, season December to February. Long, tapering, heavy ribbed leaves; inner leaves curling about the head. While considered a broccoli, it is really only a late cauliflower. Brings fancy prices, but the grower must take chances of freezing in the northern part of the state. Pkt. 15c; 1/4 oz. 50c; oz. \$1.50; 1/4 lb. \$5.00.

#### ENDIVE

Culture similar to lettuce. The outer leaves should be tied over the head to bleach.

LARGE GREEN CURLED—One of the best sorts. Pkt. 10c; oz. 20c; 1/4 lb. 50c.

## **CELERY**

#### GOLDEN SELF BLANCHING

We offer two strains of French grown seed secured direct from the originator. Both of these

other direct from the originator. Both of these strains are free from green plants.

OLD STRAIN—This has been popular for years and produces heavy rounded stalks that are very firm and especially adapted for shipment. The plants are medium short and very compact and bleach golden yellow.

NEW STRAIN—The plants grow very tall and weigh very heavy. The stalks are wide and rather flat while the quality is extra fine being more free of strings than the old strain. They are valuable for the plants and also in day climates uable for local markets and also in dry climates where the old strain grows too small. This strain is very early and is largely planted for early crops. PRICES ON BOTH STRAINS—Pkt. 10c; ¼ oz. 40c; oz. \$1.00; ¼ lb. \$3.50; lb. \$10.00.

GOLDEN PLUME—This new sort has proven to be very successful and is a cross between Easy Banching and Golden Self Blanching. It has the robust habit of the former and the color of the latter. It is very hardy and usually free from blight. Pkt. 20c; ¼ oz. \$1.25; oz. \$3.00; ¼ lb. \$10.00.

EASY BLANCHING—The habit is dwarf and compact, with light green foliage. A second early variety; good to follow Golden Self Blanching. It is easy to blanch and the flavor is first class, while the stalks are pure white, heavy and crisp. We carry a special, carefully selected strain direct from the grower. Pkt. 10c; ½ oz. 65c; oz. \$1.00; ¼ lb. \$3.50.1 h \$10.00

WHITE PLUME—We carry a fine strain of this popular first early celery. The stalks bleach very tender and snow white. Pkt. 10c; ½ oz. 25c; oz. tender and snow white.

45c; 1/4 lb. \$1.25; lb. \$4.25.

CELERIAC, or TURNIP ROOTED CELERY LARGE SMOOTH PRAGUE—The roots are turnip shaped and are used for soups and stews. They are very hardy and will stand in the open all winter in the coast regions. Cultivate the same as celery, except they should not be blanched. Pkt. 10c; z. 25c.

## CABBAGE

CULTURE—Early varieties should be started in cold frame in January or February, or sowed the fall previous. They can be grown in a hotbed, but this is not so good, as the plants become tender. The earliest cabbage can be grown by sowing seed in August or early September, then transplant to the field in October. For late, plant seed in open ground May 1st, transplant June 15 for fall and July 1st to 20th for winter cabbage, in rows  $3\frac{1}{2}$  feet apart, from 26 to 42 inches in the row, according to the richness of the soil and size of variety. Do not crowd them. They do best in a rich, loarny soil, fertilized with barnard menure of any kind and analyzing our Garden, Grow fartilizer as directed. yard manure of any kind and applying our Garden Grow fertilizer as directed.

PRICES ON CABBAGE SEED are uniform as

follows, unless otherwise noted: Pkt. 10c; oz. 40c; 1/4 lb. \$1.35; lb. \$4.00; postpaid.
\*GILL'S OREGON BALL HEAD—The acknowledged leader among Northwest growers for a main crop winter cabbage. We have developed this strain until it excels all others for solidity, resiststrain until it excels all others for solidity, resist-ance to aphis or freeze injury. It is unquestionably the best cabbage for crating or general market purposes. The outer leaves are deep green and will hold their color weeks after cutting. It is the best keeper of all, and every plant will head solid if given half a show. It will stand later planting than any winter sort and still produce solid heads. More of our seed, of this variety, is planted in the Northwest, than any other kind for winter cabbage. Pkt. 15c; oz. 70c; ½ lb. \$2.25; lb. \$7.00. TALL STEMMED BALLHEAD—An imported strain of Danish growth and suited to low wet

ground. It produces a heavy crop and is especially

suited for cold storage.

DANISH ROUNDHEAD-About two weeks earlier than Oregon Ball Head. The heads are larger and in demand for kraut purposes. It does not withstand aphis or freezing like Oregon Ball Head.

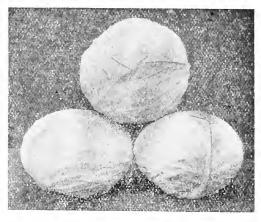
Seed from carefully selected heads.
GLORY OF ENKHUISEN—The best variety for summer or early fall crops, for its tendency is to produce large heads even in dry weather. It can factory as a winter cabbage. Very brittle and sweet.

EXTRA EARLY COPENHAGEN MARKET—A

EXTRA EARLY COPENHAGEN MARKET—A strain of Copenhagen Market selected for extreme earliness and maturing a week to ten days ahead of the regular strain. Pkt. 10c; oz. 50c; 1/4 lb. \$1.75: lb. \$5.00.

COPENHAGEN MARKET—Good sized, round heads, maturing with Large Wakefield, usually weighing 5 to 8 pounds, It will not do for fall sowing but in the control of the control sowing but is a splendid sort for second early cutting.

EXTRA EARLY EXPRESS—Five to seven days earlier than Early Jersey Wakefield, producing pointed, firm heads of fair size.



Gill's Oregon Ballhead
EARLY JERSEY WAKEFIELD SPECIAL—This
old favorite is still the most valuable for the main crop of early cabbage. We have secured a special strain with solid heads and few outside leaves. It also matured the earliest of some twenty strains we tested. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50; lb. \$5.00. LARGE WAKEFIELD, OR CHARLESTON — Similar to Jersey Wakefield, but half again as large and 10 days later.

ALL HEAD EARLY-A second early, flat headed sort, very sure heading and little subject to bursting. Extra fine for kraut. Very desirable for fall

and early winter.

STONEHEAD RED—Deep red, solid heads resembling Oregon Ballhead in shape. Exceptionally solid and of good size. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

## CAULIFLOWER

CULTURE—For early Cauliflower, the same culture as for early cabbage may be used. For late cauliflower, in the description of the varieties offered, the time of planting seed and plants is given. Cauliflower does best in a rich, loamy soil, not a cold, wet location. Plant  $2\frac{1}{2}$  to  $3\frac{1}{2}$  feet in rows, and Cauliflower does best in a rich, loamy soil, not a cold, wet location. Plant 2½ to 3½ feet in rows, and 3½ feet between rows. As soon as the heads are large enough to soon be exposed to the light, tie or break the leaves carefully over the head to keep the light away from them. Great care should be used in growing plants of any of the early sorts, that they receive no severe check in their growth, as this will cause them to produce premature heads. Success can be had with the early varieties by planting the seed in the field where they are to grow, even as late as July 10. However, the soil should be thoroughly prepared and several seeds put in a hill, thinning them down to one plant when they have reached transplanting size.

GIANT EASY BLANCHING-This is now recognized by market gardeners as the leading cauliflower and over three hundred acres of this variety were planted in the Northwest last year from our seed. The large, solid, pure white heads are produced near the ground on short stems but the leaves are extra long, while the inner leaves fold closely about the head making them almost self protecting. This self protecting habit insures a greater number of first grade heads and the long leaves protect the heads in hauling or crating. The plants have strong vitality and are unusually free from disease. Practically every plant makes a fine head. For fall cutting sow the same as Gilt Edge. Tests for three years prove this sort especially valuable for early spring cutting. Pkt. 20c; ¼ oz. \$1.25; oz. \$3.25; ¼ lb. \$11.00; lb. \$40.00.

BURPEE'S BEST EARLY—Large, solid, white, heavy heads of finest quality. Plant same season as Gilt Edge. Pkt. 20c; ½ oz. \$1.00. oz. \$2.00.

as Gilt Edge. Pkt. 20c; 1/4 oz. \$1.00; oz. \$3.00;

1/4 lb. \$10.00.

DANISH GIANT DRY WEATHER-The best sort for September markets. Extremely hardy and withstands dry weather better than other sorts. The large, pure white heads are heavy and compact. They mature through a long season and when ready stand for several days without spreading. The leaves are quite tall and somewhat self protecting. For early fall use, plant the seed about April 15th, and transplant about July 1st to 10th. The seed can also be planted June 1st to 10th and transplanted July 20th to 25th. They will then mature in October and November. Pkt. 20c; ¼ oz. \$1.00;

planted July 20th to 25th. They will then mature in October and November. Pkt. 20c; ½ oz. \$1.00; oz. \$3.00; ½ lb. \$10.00; lb. \$30.00.

GILT EDGE or MT. HOOD SNOWBALL—Similar to Burpee's Best Early, but larger and produces heavier heads. The flower is quite smooth and regular and pure white when blanched. For fall use (October cutting) plant the seed June 1st to 10th and transplant July 15th to 25th. This variety is popular with many large growers. Pkt. 20c; ½ oz. \$1.00; oz. \$3.00; ½ lb \$10; lb. \$32.00.

## CAULIFLOWER—Continued

SELECT EARLY SNOWBALL-We have specially good strain of this standard early cauliflower and can recommend it very highly. Our seed produces fine large heads that are solid and extra white. Pkt. 15c; ¼ oz. 75c; oz. \$2.50; ¼ lb. \$7.50; lb. \$22.00.

ALL SEASONS—This new cauliflower appears to be a cross between Large Algiers and Snowball. to be a cross between Large Algiers and Snowball. It is remarkably hardy and was not subject to root maggot injury like the Snowball types. Besides this it is proof against premature heads, even when the plants were left a month in the plant bed they did not produce fool heads. It shows remarkable resistance to summer heat making fine heads even in hot weather. It is also splendid for fall crops. The plants grow close to the ground, the leaves are dark green and somewhat curled while the heads are of medium size, solid and white. Pkt. 20c; ½ oz. \$1.00; oz. \$3.00; ½ lb. \$30.00. \$10.00: 1b. \$30.00.

ITALIAN CAULIFLOWERS

LARGE ALGIERS-Matures ahead of Veitch's Autumn Giant, with similar growth. Popular with many gardeners. Prices same as Veitch's Autumn

VEITCH'S AUTUMN GIANT—A hardy, tall-growing cauliflower, making extra large, white heads. The leaves are dark green, and being extra long can easily be broken over the heads to portect them. It stands handling and shipping better than other varieties. Remarkably vigorous and thrifty. For late cauliflower, season of November

thrity. For late calliflower, season of November and December, sow seed in open bed May 1st, transplant July 1st to 15th. Pkt. 15c; ½ oz. 65c; oz. \$1.00; ½ lb. \$3.50; lb. \$10.00.

EARLY AUTUMN GIANT—This strain produces nice large heads about three weeks ahead of Veitch's Autumn Giant. For October and November cutting, plant seed May 1st and transplant July 1st to 15th. Prices same as Veitch's Autumn Giant.

## **CARROT**

CULTURE—Carrots may be planted from March to June. We prefer to plant from May 10 to 25; they will then miss many of the spring weeds and will stand through the dry season better, making a better quality of roots. Those who plant any quantity should use a good drill, as it lessens the work and gives a more even stand. As soon as they are up use a wheel hoe, following this with a harrow tooth cultivator. Plant one-half to one inch deep according to weather conditions.

Fertilizers for carrots should contain considerable potash.

PRICES—Unless otherwise stated prices are uniformly as follows: Pkt. 10c; oz. 20c; ½ lb, 50c; lb, \$1.35. E. or F., 5 lbs. or more @ \$1.25 per lb. TABLE GEM—Our experiments with this grand extra early carrot proved it to be the finest table carrot we have ever grown. The roots are 5 to 6 inches long, of even diameter with blunt point. They are nearly coreless, exceptionally tender and sweet. They are delicious eaten raw. Color bright orange scarlet. This variety is good for forcing as the tops are very small and is also of great value where a first early sort is needed either for home garden or market. The high quality of this carrot garden or market. The nigh quanty of this callowill make it popular with home gardens and especially for sales on public markets and highway stands. Pkt. 10c; oz. 25c; ¼ lb. 55c; lb. \$1.85.

STUMP ROOTED INTERMEDIATE or STUMP ROOTED DANVERS—Similar in shape to Danvers

Half Long but stump rooted and with deeper color. It is a very heavy cropper and suited for table or

stock feeding.

OREGON CHANTENAY—This strain of our own growing produces very smooth roots slightly longer than the regular strain. It is very popular with gardeners and on account of acclimation shows greater vitality. Pkt. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.85. LONG ORANGE—Suited for deep soils; long red

roots for stock feeding.

## KALE, EDIBLE

Culture, same as that of cabbage.
TALL GREEN, SCOTCH CURLED-Tall and

finely curled leaves. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.75; postpaid.

DWARF GERMAN—Finely curled. low growing.

DWARF GERMAN—Finely curled low growing. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75. GEORGIA COLLARDS—Valuable greens for table use and for stock feeding. They grow 2 or 3 feet tall and form loose, open, cabbage-like heads. They withstand our winters and can be used all winter long. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

#### EGG PLANT

Start in hot beds like tomatoes; avoid any checks in growth. Set 21/2 feet in the rows and 3 feet between.

BLACK BEAUTY-The earliest and best of the large fruited varieties. Color rich, lustrous purplish black. Pkt. 19c; ½ oz. 40c; oz. 75c; ½ lb. \$2.25.

CHANTENAY-This variety is a good all-round carrot. The roots are very smooth, stump-rooted and somewhat thicker at the tops. It is early and produces immense crops; records of 50 tons per acre have been secured. It will stand more crowding than other sorts. The best variety for table use and very popular with canners and dehydrating factories. On account of its heavy production and superior quality it is also grown for feeding. CORELESS, or SCARLET NANTES—The roots

are bright orange, 5 to 6 inches long and very uniform. They have very small core and are exuniform. They have very small core and are exceptionally tender and sweet. The roots are rather slender, of even diameter and of early maturity. Very desirable for market, especially for bunching, and also splendid for the home garden.

DANVER'S HALF LONG—The standard stock carrot, but we do not recommend it for table use, as compared to the Chantenay. It is a heavy yielder and is largely planted. Our strain of it is extra good

extra good.

VALERY-An exceptionally hardy variety ST. VALERY—An exceptionally hardy variety that will withstand cold weather better than most sorts. The roots are thick at the top and gradually taper to a point. It is a heavy producer and better for market than Long Orange. The color is about the same as Danvers Half Long.

LARGE WHITE BELGIAN—Long-rooted white stock carrot; very heavy yielder. Pkt. 10c; oz. 15c; ½ lb. 35c; lb. \$1.00.

## KALE FOR FEEDING

\*SELECT THOUSAND HEADED-This is a carefully selected strain that produces enormous yields. We have many letters testifying to the value of this strain. Pkt. 10c; oz. 15c; ½ lb. 40c; lb. \$1.10. E. or F., 5 lbs. @ \$1.00. \*GIANT MARROW—Enormous plant on tall,

THANT MAKKOW—Enormous plant on tall, heavy stalks. The leaves are very broad and heavy and combined with the large stems, often 3 inches in diameter, make a heavy yield of feed. Pkt4 10c; oz. 25c; ½ lb. 90c; lb. \$3.00.

\*JERSEY KALE—This variety is larger and a heavier producer of feed than any other sort. Our seed is the true Jersey Kale. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

#### HORSE RADISH

Plant in spring 18 to 24 inches apart. Set the roots small end down. Doz. 50c; 100 for \$2.00; postpaid. Write for prices on quantities.

## SWEET CORN

The first requisite for success with corn is acclimated seed-Note those with star.

CULTURE—Prices paid for first early corn will pay the grower to take chances on early planting. For this planting use 4 or 5 seeds per hill and cover one inch deep. Space hills 28 to 36 inches, and rows  $3\frac{1}{2}$  feet, allowing two stalks to the hill, or as some prefer and we think this gives the best results, plant 15 inches between hills, and thin to one stalk; this gives all the stalks an even show. April 20 to May 1 is a good season for early corn; of course, depending on the weather. May 15th to 25th is good for the later sorts, as they do not resist damp, cold weather so well as the early sorts.

Corn will not fill well unless the patch planted is blocked out; those planting small quantities should make the patch square, or nearly so. This will permit the pollen to blow down on the silk, fertilizing the ears. Early corn may be planted in succession up to June 25.

Use 700 to 1000 pounds of Garden Grow fertilizer per acre.

GOLDEN EARLY MARKET—Our 1925 introduction. All who have grown our Early Market can fully appreciate its counterpart in a golden colored ear. The ears are just as large, just as early and sweeter. We have been working on this new corn several seasons and while it does not mature quite as uniform as Early Market, gardeners will get high prices on the first yellow corn in the market. It is two weeks ahead of Golden Bantam. Owing to the urgent demand we are putting this on the market one year sooner than we intended and we cannot guarantee complete golden color as there may be a few white grains show on a few ears. The stalks grow a little stronger and taller than Early Market. We predict a big future for this new corn. Seed of our own growing. Pkt. 20c; ½ lb. 35c; lb. 65c; postpaid. E. or F., lb. 60c; 10 lbs. @ 55c; 25 lbs. @ 50c.

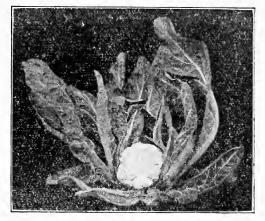
GILL'S EARLY MARKET—For years this has been recognized as the earliest true sweet corn and we have splendid reports from all over the United States. No other early variety has produced such large ears and of such high quality. It is 10 to 14 days earlier than Portland Market. The immense ears are well filled with large, sweet, plump, white grains set 12 to 14 rows to the cob. By planting this variety you will beat all other varieties in your neighborhood. On account of its extreme earliness and large size, market gardeners get very profitable prices. For earliest results, use plenty of fresh horse manure and Garden Grow fertilizer. Pkt. 10c; ½ lb. 20c; lb. 35c; postpaid. E. or F., lb. 30c; 10 lbs. @ 25c; 25 lbs. @ 22c; 50 lbs. @ 20c.

\*GILL'S PORTLAND MARKET—This is now a leading early corn and is the largest of all early varieties. Its immense size, together with its large, sweet, plump grains of purest white, on well filled ears, make it a ready seller on any market. The large ears, often a foot in length, mature very even, and owing to the thin husks the marketable ears are easy to detect. The stalks grow strong and vigorous, but rather dwarf. Matures about 10 to 14 days after Early Market. Pkt. 10c; ½ lb. 20c; lb. 35c; postpaid. E. or F., lb. 30c; 10 lbs. @ 24c; 25 lbs. @ 21c; 50 lbs. @ 19c.

\*HOWLING MOB—In most sections of the Northwest the Evergreen varieties are too late of maturity to give satisfaction and this variety is rapidly taking their place. The ears are very large and filled tightly with medium sized grains of pearly whiteness. There are usually 12 to 16 rows to the ear. The plants are six to seven feet tall, strong and vigorous, producing two or more ears; usually a few days later than our Improved Golden Bantam. The grains are very tender and sweet; in fact, we consider it the sweetest of the white varieties. Successions may be planted from May 15 to June 15. Pkt. 10c; ½ lb. 20c; lb. 35c. E. or F., lb. 30c; 10 lbs. @ 24c; 25 lbs. @ 21c; 50 lbs. @ 19c.

EARLY EVERGREEN—While this is not a first early corn. this strain is considerably earlier than Stowell's Evergreen, which in general character it resembles. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; lb. 35c; postpaid. E. or F., lb. 30c; 10 lbs. @ 28c; 25 lbs. @ 25c; 50 lbs. @ 24c.

STOWELL'S EVERGREEN—The popular late sweet corn. Often planted for fodder. We have a true strain of this seed. Prices same as Early Evergreen.



Giant Easy Blanching Cauliflower

\*GILL'S IMPROVED GOLDEN BANTAM—Superior to the original Golden Bantam in quality and nearly twice the size. Nearly all ears carry 12 rows of deep rich golden yellow kernels, set close upon the cob. Do not compare this with the original strain, as it is far superior in every respect, and any gardener who places this corn on the market will command better sales and prices. It has no superior for market, table, canning or drying. We carry the exclusive seed of this im-

It has no superior for market, table, canning ordrying. We carry the exclusive seed of this improved strain. Remember, we are improving this variety every year and if you wish the up-to-date selection, buy direct from us each year. We have received many letters of praise for this corn and its good qualities represent 17 years of earnest work on our part. Many of our customers will have nothing else. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; lb. 35c. E. or F., lb. 30c; 10 lbs. @ 25c; 25 lbs. @ 22c; 50 lbs. @ 20c.

GOLDEN WEST—Large, long ears containing eight rows of large, sweet, goiden grains. The stalks grow much taller than our Improved Golden Bantam. The plants are very productive usually bearing two ears to the stalks. Matures about one week after Improved Golden Bantam. Pkt. 10c; ½ 1b. 20c; lb. 35c. E. or F., lb. 30c; 10 lbs. @ 22c; 25 lbs. @ 20c; 50 lbs. @ 19c.

GOLDEN GIANT-Large, golden yellow ears of high quality. A cross between Howling Mob and Golden Bantam. The stalks grow nearly as tall as Howling Mob with ears almost as large. Matures about 10 days after Improved Golden Bautam. Prices same as Golden West.

BANTAM EVERGREEN—Extra large ears on strong, tall stalks. Matures about two weeks after Improved Golden Bantam. The quality is fine and it is the ideal yellow sweet corn for late markets. Prices same as Improved Golden Bantam.

#### YELLOW SWEET CORN COLLECTION

We will mail one packet each of Improved Golden Bantam, Golden West, Golden Giant and Bantam Evergreen for 30c postpaid. This will make a splendid succession if planted at the same time. We will also mail one half pound of each for 70c postpaid.

## **CUCUMBERS**

Plant 4 feet each way in rich, loamy soil, from April 15 to June 1, 8 to 10 seeds to hill: thin

Plant 4 feet each way in rich, loamy soil, from April 15 to June 1, 6 to 10 seeds to min, than to two good vines. Cover seeds one inch deep and press firm.

THE VAUGHN—By far the best slicing cucumber to date for market purposes. The cucumbers are long, straight and of even diameter. When ready for slicing they will average a foot long and about one and half inches in diameter. They are a deeper green than Davis Perfect and the quality is extra fine. Seed crop very short. Pkt. 20c; oz. 50c; 1/4 lb. \$1.50; oz. 25c.

1/4 lb. \$1.50; lb. \$5.00.

fine. Seed crop very short. Pkt. 20c; oz. ouc; ½ lb. \$1.59; lb. \$5.00.

DAVIS PERFECT—A strong, vigorous grower, producing heavy crops of uniform, long, dark green cucumbers. When placed on the market they hold their color and do not turn yellow like most other varieties. It is especially adapted for slicing and is equally fine for garden or greenhouse. Very popular with market gardeners. Pkt. 10c; oz. 20c; ½ lb. \$1.50.

JAPANESE CLIMBING—Extra strong vines producing cucumbers 12 to 16 inches long. Valuable for market gardeners and for home use. Flesh white and very brittle. Pkt. 10c; oz. 20c; ¼ lb. \$50c; lb. \$1.75.

white and very brittle. FRt. 10c; 02. 20c; 4 ib. 50c; lb. \$1.75.

EARLIEST OF ALL—Claimed to be the earliest variety. An exceptionally vigorous grower that produces immense crops of handsome cucumbers of medium length, desirable for slicing and pickling. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

#### FIELD CORN

The growing of field corn has now reached a stage where it is past being an experiment, and with acclimated seeds of any of the good, earlier sorts there is no difficulty to obtain success. We do not and will not handle any but local grown seed of Dent corn, and our customers may feel sure of getting the right seed. Write for prices on quantities. All varieties offered have been carefully tested for germination and are above stand-

\*ALBANY HYBRID-A cross between Minn. No. 13 and Pride of the North. It has the earliness of the No. 13, and the deep grain and small cob of the Pride of the North. It has been given careful attention in selection and is, we believe, one of the finest sorts for grain or ensilage. Large pkt. 10c; lb. 30c. E. or F., lb. 25c; 10 lbs. 17c. lb.; 10c; lb. 30c. 100 lbs. 12c lb.

\*MINNESOTA NO. 13—An early variety well suited to the Northwest. Grains golden yellow, deep and heavily dented. Tall stalks well suited for ensilage. Large pkt. 10c; lb. 25c; postpaid. E. OREGON WHITE DENT—Extra large ears with broad white grains produced on year tall stalks.

broad, white grains produced on very tall stalks. We offer fully acclimated seed which will mature good crops quite early. Prices same as Albany Hybrid.

#### FLINT CORN

Eastern grown seed only.

KING PHILIP—An extra early red flint sort, extremely hardy. Large pkt. 10c; lb. 25c. E. or F., lb. 20c; 10 lbs. @ 13c lb.

LONGFELLOW—Very hardy; extra early. Produces ears 10 to 15 inches long with rich golden yellow grains. Prices same as King Philip.

#### POP CORN

\*WHITE RICE—The best commercial pop corn. Sharp pointed grains. Our seed is fully acclimated. Pkt. 10c; ½ lb. 20c; lb. 30c. E. or F., lb. 25c; 10 lbs. 20c lb.

lbs. 20c lb.

RED RICE—Same as above except color which is a deep red. Some think it is of richer quality. Prices same as White Kice.

BLACK BEAUTY—Large blunt, black grains on ears 6 to 8 inches long. The grains pop white and are of fine quality. It pops extra large flakes. Pkt. 10c; ½ lb. 20c; lb. 35c.

AUSTRALIAN HULLESS—Small, sharp pointed, white grains with very thin skin. Pkt. 10c; ½

white grains with very thin skin. Pkt. 10c; 1/2 lb. 20c; lb. 35c.

lb. \$1.50.

BOSTON PICKLING—The most generally planted for pickles through this section. Medium sized and a vigorous grower. Pkt. 10c; oz. 15c; 1/4 lb. 40c; \$1.35

SMALL GHERKIN-A small prickly variety used

only for pickles. Cucumbers small and round ob-long. Pkt. 10c; oz. 25c. LEMON CUCUMBER—Resembles a lemon, both in color and form. A splendid acquisition, either for pickling or slicing. Pkt. 10c; oz. 25c; 1/4 lb. 60c; postpaid.

## **PARSNIPS**

Culture same as carrots, except time of planting, hich should be about May 1st. The seed offered which should be about May 1st.

is of our own growing, crop of 1924.
\*GILL'S TENDER HEART—On account of the superior quality of this parsnip, our family has retained the seed annually for over thirty years. Unlike other parsnips, the heart is tender, never tough; roots are smooth, hollow crown, thick and heavy at the ten tenners of the t tough; roots are smooth, nollow crown, thick and heavy at the top, tapering abruptly, making it easy to dig. We have the exclusive seed of this champion garden or market parsnip. Try this parsnip, for it is unexcelled anywhere. Pkt. 10c; oz. 15c; 1/1. 25. 1. 1. 100. 14 lb. 35c; lb. \$1.00.
\*\*GILL'S SUCCESS—Longer roots than the Tender

Heart variety and better adapted to market purposes, as it is is not so thick at the crown and will bunch better. The smooth white roots cook tender and sweet. Pkt. 10c; oz. 15c; ½ lb. 35c; lb. \$1.00.

## **PEPPERS**

Start plants in hot beds or in pots in a warm room in March. Transplant in open ground May 10 to 20, rows  $3\frac{1}{2}$  feet wide, 2 feet in rows.

HARRIS EARLIEST-The earliest of the large peppers and exceedingly mild and sweet. It will mature ripe peppers two weeks ahead of Chinese Giant. It is ideal for those localities having short seasons and is also valuable for market where ripe, red peppers are in demand. It averages about 3½ inches long and 2½ inches thick. Pkt. 15c; ½ oz. 66c; oz. \$1.00; ¼ lb. \$3.00.

PERFECTION PIMENTO—This bright scarlet variety has exceptionally thick meat and is the heat for nimentes. Vary mild end sweet. Pkt. 10c.

best for pimentos. Very mild and sweet. Pkt. 10c; ½ oz. 45c; oz. 75c; ¼ lb. \$2.25.
CRIMSON GIANT—Extra large peppers, of

beautiful crimson when ripe. Their large size makes them fine for stuffing. It ranks among the earliest and most prolific. Pkt. 10c; 1/2 oz. 45c; oz.

earliest and most prolitic. Fr. 190; 72 vs. 200; 75c; ¼ lb. \$2.25.

CHINESE GIANT—The largest of the mild red peppers and a favorite with gardeners. A little later than Crimson Giant. Pkt. 10c; ½ oz. 45c; oz. 75c; ¼ lb. \$2.25.

GOLDEN DAWN—Golden yellow pepper; mild and sweet. Pkt. 10c.

CAYENE—Long, narrow pods; very hot. Pkt. 10c. oz. 75c.

10c; oz. 75c.

BIG FOUR CORN COLLECTION Secure a succession of sweet corn by planting one packet each of the following: Gill's Early Market, Portland Market, Improved Golden Bantam, and Howling Mob. All for 30c, postpaid.

## LETTUCE

Can be planted almost any time of the year. Give head varieties plenty of room, at least one foot apart each way. Cover one-half inch deep.

PRICES ON LETTUCE SEED, unless otherwise noted are as follows, postpaid. Pkt. 10c; oz. 20c;

1/4 lb. 50c; lb. \$1.50.

NEW YORK (Wonderful or Los Angeles)—The most popular variety grown and equally good for market or home garden. It produces immense solid, market or nome garden. It produces immense solid, brittle heads of splendid flavor with deep green exterior leaves while the interior leaves blanch very white. During the winter this sort is shipped to our markets from California but in the summer creat suppristing area blanch for the summer. great quantities are shipped East from Oregon and Washington. Our strain of seed produces large firm Washington. Our strain of seed produces large firm heads, very uniform and with darker green leaves than that usually offered. Market gardeners are enthusiastic about our strain and we sell hundreds of pounds annually. Owing to very short crops there is a scarcity of good seed. Beware of cheap seed this year. Second year seed, pkt. 10c; oz. 50c, ½ lb. \$1.50; lb. \$5.00. First year seed, ½ lb. \$1.25; lb. \$4.00. HANSON-A popular sort, producing large, firm

heads of medium green color.

CRISP AS ICE—Heads uniform and compact, of a bronze red color, maturing very even. A beautiful lettuce for the table. Pkt. 10c; oz. 25c; ½ lb. 75c.

ICEBERG—Produces large firm head very tender and brittle. Withstands hot weather better than most sorts. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

BIG BOSTON-Extra hardy and suited for fall sowing. Plants large, leaves broad, comparatively smooth, with wavy edge, hard and crisp; color bright, light green, slightly tinged with reddishbrown.

#### COS LETTUCE

EARLY WHITE SELF-FOLDING—Leaves yellowish white, crisp and tender; forms sugar loaf heads; bleaches better if tied. See prices above.

#### CHICKEN LETTUCE

A rough, tall loose plant for feed only. Grows 4 feet high and supplies abundant green feed. Fine tonic for laying hens. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

#### LEEK

MONSTROUS CARENTAN-Culture same onions. Large size. 1/4 lb. 50c; lb. \$1.50. The best. Pkt. 10c; oz. 25c;

#### MUSTARD

CHINESE—Large, sweet and pungent. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. 95c.
GIANT SOUTHERN CURLED—Large variety with fine curled leaves. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

#### MUSHROOM

Pure culture Mushroom Spawn. Per brick, 40c; postpaid. E. or F., 35c brick.

#### PARSLEY

DARK MOSS CURLED—Dark green moss-like leaves. Pkt. 10c; oz. 20c; ½ lb. 40c. HAMBURG or TURNIP ROOTED—The roots re-

semble small parsnips although shorter. For flavoring soups and stews. Pkt. 10c.

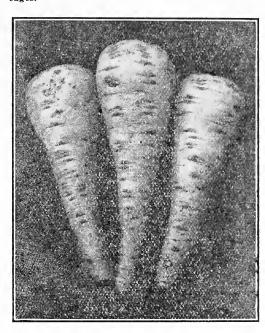
Proper fertilizers when applied correctly reduce the number of culls and bring earlier maturity. Let us assist you in your fertilizer problems.

## LOOSE LEAF LETTUCE

TOMHANNOCK-A beautiful, quick growing lettuce. Leaves large, bordered reddish brown; very tender and sweet.

BLACK SEEDED SIMPSON-Very large loose-

leaf lettuce. Light green ruffled leaves,
GRAND RAPIDS—The standard hot-house lettuce for forcing, also does fine in the open ground
Loose leaves of a light green color and fringed



Tender Heart Parsnips

## WATERMELONS

Plant 8 to 10 seeds in hills 6x6. Thin to 2 best ines. Turn vines with the row. Plant May 1st vines. to 20th. Fertilize heavy.

KECKLEY SWEETS SPECIAL - This special strain is the result of careful selection. We supplied seed to many of the largest watermelon growpleased with the results. This is an early sort, producing good crops of melons 18 to 20 inches long and 8 to 10 inches thick. The skin is dark green without markings and the flesh is exceptionally sweet. Pkt. 10c; oz. 20c; ½ lb. 40c; lb. \$1.35.

HUNGARIAN HONEY—A small round, thin-rind melon with rich, red flesh. Extra early and sure to ripen even in the coolest season. Seed very small and flesh exceptionally sweet. The best home melon for the Northwest. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

HALBERT HONEY—An early maturing variety suited to Northern States. Produces melons 15 to 20 inches in length with dark green skin and rich carmine flesh of highest quality. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

#### PRESERVING CITRON

Red seeded oval fruits, used for preservings. Pkt. 10c; oz. 20c; ¼ lb. 50c.

#### CASABAS

GOLDEN BEAUTY-Bright yellow, about globular in shape and the first to ripen. They will mature in most localities where melons can be grown. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

## MUSK MELON

CULTURE—Melons require a light, loamy, rich soil in an early location. Plant 4 by 6 feet, giving more room for larger varieties. Use 8 or 10 seeds to the hill; cover 1 to 1½ inches deep. When the first leaves appear thin to two plants. Turn the vines with the row to permit cultivation.

\*GOLDEN CREAM—This giant melon has proved a money maker for gardeners. To attain best success plant 6 x 5, for owing to its size it requires more room. The fruit is rather long, oval and very thick meated. The skin is smooth, without ribs, and of a beautiful golden cream color with plenty of lighter colored netting. The flesh is a rich salmon and contrasted with the beautiful skin makes a sensation when placed on the table. This is an Oregon production and has 15 years selection behind it. The fruit matures very early and melons weighing 8 to 12 pounds are not uncommon. They are unusually firm and will stand shipping, while the quality is the best of any large melon we have ever seen. This melon produces very few seed. Oregon grown seed—Pkt. 15c; oz. 40c; ½ lb. \$1.00; lb. \$3.75.

EXTRA EARLY KNIGHT—An extremely early melon of very high quality and a good shipper. Deep green skin turning to golden at maturity with close grey netting and distinctly ribbed. Flesh thick and very sweet; green blending to light pink at center. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50. SALMON KING—This is a hybrid of the Emerald

SALMON KING—This is a hybrid of the Emerald Gem but grows about three times as large. The melons are well netted, of flatttened form, medium heavy ribs and with thick salmon colored meat of high quality. It ripens with the Emerald Gem and will prove far superior to that variety for market purposes. This is a splendid melon for near market where local high quality melons are desired. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$1.75.

EXTRA EARLY OSAGE—Ten days earlier than

EXTRA EARLY OSAGE—Ten days earlier than the old type Osage and nearly as large. Flesh very thick, salmon colored and of high quality. One of the finest melons. Pkt. 10c; oz. 20c; ½ lb. 60c; lb.

\$1.75.

SALMON TINTED POLLOCK (10-25)—Considered the finest type of commercial melon and very much in demand by shippers. Meat of fine texture, deep and firm. One-half of meat next to rine is green while inner half is a rich salmon. Exceptionally good flavor and very attractive. Pkt. 10c; oz. 20c; ½4 lb. 50c; lb. \$1.50.

HONEY DEW (Green Flesh)—A distinct new melon, claimed to be a cross between a casaba and muskmelon. Shape round oblong and color nearly white, flesh thick and extra sweet. Can be stored for late fall use, much like a casaba. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

GOLDEN HONEY DEW—Same as the original Honey Dew in shape, texture and flavor, but the flesh is a rich golden salmon color. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

EMERALD GEM—The finest of all for the home garden on account of its high quality and extreme earliness. The dark green fruit is of medium size, flattened at both ends. The flesh is thick, sweet and melting, with a rich spicy flavor. This melon will ripen where others fail and nearly every melon is of exceptional quality. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

BURRELL GEM SPECIAL—We offer a strain that has had special selection for many years. We are supplying many of the largest growers in the Northwest. It is a splendid shipper; 4 to 6 inches in diameter; seed cavity small, flesh firm and reddish orange. Probably more planted for market in Oregon and Washington than any other kind. Very high quality. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

## **ONIONS**

CULTURE—A rich loam is best, fertilized with well rotted manure and root crop fertilizer. Sow seed in February or March if the condition of the ground and the weather will permit. Sow with drill in rows 14 to 16 inches apart; cover half-inch deep. Hoe with wheel hoe as soon as they are up, but do not more than scalp the surface, as onions do not stand deep cultivation. Thin them to about 8 plants to tthe foot. It requires about 3 to 4 lbs. of seed to the acre. Onions are peculiar, in that they do well year after year on the same ground.

on the same ground.

Seed of the white onions can be planted in the spring, summer or fall for green onions. Those planted in the fall, about September 1st, will produce green onions for early spring use. These white onions from

seed are very mild.

\*SELECT OREGON YELLOW DANVERS—This variety is largely planted through the Northwest. The onions are large, nearly globe shaped with small necks; early and heavy yielders. The main variety planted in Oregon and a splendid keeper. The color is a rich coppery yellow. Pkt. 10c; oz. 25c; ½ lb. 75°; lb. \$2.50.

LARGE RED WETHERSFIELD-Large flattened enions of purplish red color. Pkt. 10c; oz. 20c; ¼

lb. 55c; lb. \$1.75.

PRIZETAKER—Extra large onions of mild flavor; globe shaped with small necks; color bright straw. Pkt. 10c; oz. 20c; ½ lb. 55c; lb. \$1.75.

AUSTRALIAN BROWN—An extra early, sure cropping variety, with long keeping qualities. A sweet, mild onion, with crisp, white flesh, covered with bright reddish-brown skin. Largely used for growing onion sets. Pkt. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.75.

SOUTHPORT YELLOW GLOBE—True deep globe shaped onions with small neck and heavy skin making it suited for market or storing. Skin deep golden brown, flesh white, crisp and mild. Pkt. 10c; oz. 20c; <sup>1</sup>/<sub>4</sub> lb. 60c; lb. \$2.00.

JAPANESE GREEN ONION—This wonderful green onion is grown from seed by Japanese for winter use. They plant it early in the Spring and cultivate all summer, hilling it up with earth in the fall. The white meat of the bleached stalk is often a foot long and one inch thick. It is harvested all winter. Pkt. 20c; ½ oz. 40c; oz. 75c.

#### WHITE ONIONS

PRICES ON WHITE ONIONS are uniformly. Pkt. 10c; oz. 30c; ½ lb. 90c; lb. \$2.75.

SOUTHPORT WHITE GLOBE—Handsome globe shaped white onions noted for keeping qualities and heavy productions. Highly recommended as a green bunching onion for spring and summer use.

WHITE PORTUGAL or SILVERSKIN—A valuable medium early sort of good quality with flattened shape and clear white skin. Extensively planted by gardeners for green onions and is hardier than most sorts for withstanding winter frosts,

MAMMOTH SILVER KING—The largest of the White Onions, often 4 to 5 inches across. The skin is silvery white and the flesh is tender and mild. The bulbs are rather flat. Can also be used for green bunch onions. Imported seed.

GIANT WHITE ITALIAN TRIPOLI—Immense size; white and flat; of quick growth and mild flavor. Often grows 3 to 4 inches in diameter. This variety is good for green bunch onions. Imported seed.

WHITE QUEEN—A small, early pickling onion with round flat shape. Also used for growing white sets and green bunch onions. When the bulbs have nearly reached maturity they are sold for boiling onions.

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#### ONION SETS

BOTTOM SETS-Small onions grown from seed planted too thickly to reach mature size. They produce green onions in a short time, or if left to grow will produce nice large dry onions earlier than those grown from seed. ½ lb. 15c; lb. 25c; postpaid. E. or F., lb. 20c; 10 lbs. @ 18c.

TOP SETS—Produced in clusters. This perennial

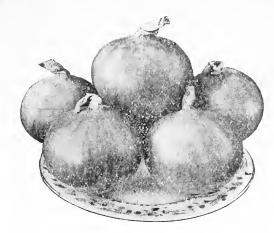
TOP SETS-Produced in clusters. This perendial type is popular. Offered September 1 to January 1 only. ½ lb. 20c; lb. 35c.

SHALLOTS-Desirable for bunching and early crop. The smallest sets make large bulbs, but the larger ones produce a cluster of small and medium sized bulbs. Flesh white and mild. ½ lb. 20c; lb.

POTATO SETS—Also called Bottom Multiplier. ½ lb. 25c; lb. 45c; postpaid.

#### GARLIC

LARGE FRENCH—This giant variety will yield nearly double the common kind. Plant the sets very early in the spring. ½ lb. 30c; lb. 50c; post-



Select Oregon Yellow Danvers

## GARDEN PEAS

CULTURE-Plant as early as the ground can be worked in the spring. Peas will not reach perfection if planted after May 1st, although they will make a fair crop. They should be well rooted before warm weather begins. If planted during February and March they will mature before the aphis get started. Our Northwest grown pea seed is acclimated and will give better results.

PRICES ON PEA SEED-Unless otherwise noted. Pkt. 10c; ½ lb. 20c; lb. 35c; postpaid. E. or F., lb. 30c; 10 lbs. @ 25c; 25 lbs. @ 22c; 50 lbs. @ 21c; 100 lbs. @ 20c.

#### EARLY VARIETIES

\*WORLD'S RECORD-An improved Gradus, being earlier and more dwarf; pods slightly larger, containing 7 to 9 peas of high quality. Darker green pods. Height 2 feet. One of the best early sorts.

\*GRADUS-A large, deep green podded sort popular with gardeners. It matures extra early and is quite productive.

\*EARLY MORN-The peas and pods are equal in size to the Telephone, and mature along with or size to the Telephone, and mature along with Gradus. The peas are dark green and very sweet, making them one of the best for home use and canning. The vines, which grow about four feet high, are very strong and vigorous, and produce beauty wilds. heavy yields.

\*SURPRISE-Positively the earliest wrinkled pea; fully as early as Alaska. Vines 2 feet, pods about the size of American Wonder and fully as sweet flavored as that variety. Market gardeners re-ceived fancy prices for these peas last season, and they are enthusiastic about it. 7 to 10 days earlier than Gradus.

\*ALASKA, or EARLIEST OF ALL-Extra early, hardy, smooth seeded sort;  $2\frac{1}{2}$  feet high. We recommend Surprise in its place.

\*LITTLE MARVEL—Superior to American Wonder with larger pods and only a few days later. Flavor fully as good. One of the finest dwarf peas.

\*LAXTONIAN—Also called Blue Bantam. Enormous pods, well filled on dwarf vines. We recommend this new pea very highly. It is the ideal pea for those who wish large pods on dwarf vines. Peas extra sweet and dark green. This sort has become very popular with market gardeners. Pkt. 10c; ½ lb. 25c; lb. 40c, postpaid. E. or F., lb. 35c; 10 lbs. @ 30c.

THOMAS LAXTON-Similar in growth to Gradus, but the pods are darker green and square at the ends. Exceptionally rich sweet flavor; four days later than Gradus and yields heavier.

\*AMERICAN WONDER-This old popular sort needs no description. Remarkably sweet flavored and extra early.

#### SECOND EARLY VARIETIES

\*TRUE TELEPHONE-The standard main crop pea; tall growing habit; vine, ped and peas of medium green color; enormous yielder and one of the best sellers on the market. The seed we offer is true Telephone.

\*DWARF TELEPHONE-Strong plants 2½ feet high. Large, long peds containing 8 to 9 dark green peas of finest quality.

\*ALDERMAN (DARK TELEPHONE) -- Many market gardeners object to the true Telephone pea on account of its light green color. In this, we have a pea the same type but with larger and darker colored pods. In quality unsurpassed. Vines strong and vigorous, growing 4 to 5 feet tall and producing immense crops.

#### LATE VARIETIES

\*IMPROVED STRATAGEM-Medium vines, producing immense pods, filled in with large, dark green peas of finest quality. Strong, stocky vines, 21/2 feet high.

QUITE CONTENT-The most popular large podded late pea for market gardeners. The pods are dark green and one-third larger than Telephone. The peas are extra large and of fine quality. It yields very heavy crops on vines 5 to 8 feet tall, maturing about ten days later than Telephone. The pods are very handsome in appearance and usually contain 9 to 11 peas.

\*GIANT SUGAR (Edible Pods)-The large broad pods are 5 to 6 inches long and are cooked like snap beans. Vines grow 5 to 6 feet tall. Pkt. 15c. ½ lb. 25c; lb. 45c. E. or F., lb. 40c; 10 lbs. @ 35c.

#### DILL

Dill is very popular upon the markets and will give the grower splendid returns. We carry the large variety. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.25.

Hundreds of critical market gardeners in the Northwest depend upon our seeds. We aim for quality rather than price, yet you will find our prices reasonable.

## **POTATOES**

CULTURE—Plant early kinds as early as the ground will work. Late varieties May 20 to June 20.

Rows 3½ feet wide, 20 inches in row. Cut to one or two eyes.

We are often able to quote on certified seed potatoes. If interested write us. Certified seed will produce 50 to 100 per cent better crops and justifies the higher cost of seed. Let us give you fertilizer suggestions.

EARLIEST OF ALL—We consider this the best all around first early potato. It produces heavy yields of uniformly smooth, white potatoes, maturing two weeks ahead of Early Rose. The cooking qualities are excellent.

\*SNOW-Heavy cropper of finest quality. Nearly every potato grows perfect in shape, roundish, slightly flattened, with snow-white skin and flesh.

\*NETTED GEM-Called by some the Russet Bur-bank. Long shaped tubers, covered with a fine netting. They are of splendid texture and noted for baking qualities. This variety is often referred to as Yakima Gem.

\*AMERICAN WONDER-Similar in shape the Burbank, but eyes are slightly deeper and skin is not quite so white. A very heavy yielder. We have a good strain.

BRITISH QUEEN—Extremely vigorous, drought resisting sort, producing enormous crops of smooth shallow-eyed potatoes. Tubers white and of good

wEARLY ROSE—The old favorite, true seed.
\*BURBANK—A standard and popular sort, produces heavy yields on good soils.

OTHER VARIETIES-We are located in a potato growing section and have a wide acquaintance, which enables us to secure other good seed stocks. Write us regarding any variety not listed.

#### POTATO PRICES

By mail, postpaid, at 20c per lb.; 3 lbs. for 40c. For quantity, please write.

POTATO SEED BALLS-These are the source of new varieties and the seed should be started like tomatoes and transplanted. Offered in mixture. Pkt. 15c.

#### SWEET POTATOES

CULTURE-Set out in rows four feet apart and 15 inches apart in the row, about May 16th to June 1st. Use sandy loam soil in a warm location. Acclimated fresh dug plants are very essential to Success.

PRICES ON PLANTS—Strong healthy plants of our own growing. Doz. 50c; 3 doz. \$1.00; 100 @ \$2.50 postpaid. Write for prices on quantities.

NANCY HALL—Produces good sized tubers of medium length and quite thick in diameter. The flesh is of rich orange color and very sweet. They produced a nice crop here on our farm last season. It is more like a yam than a sweet potato.

EARLY TRIUMPH-A very early sort which produces long, rather slender tubers of the true sweet potato type. Both skin and flesh are light yellow and they cook more dry than the Nancy Hall. This variety also did well on our farm last season.

## PUMPKIN

Plant May 10 to 20 in rows 10 feet wide and 8 feet in the row; about 8 or 10 seeds to the hill; thinning to two good plants. Turn vines with the row to permit cultivation. Use 200 lbs. Utah land plaster to the acre, plowing it in; also 750 to 1000 lbs. Garden Grow fertilizer.

\*ORANGE WINTER LUXURY-This improved train of our own introduction is far better than the original. The skin, a rich golden orange, is covered with a fine netting while the meat is very thick, fine grained and of rich golden yellow. It is by far the best pie pumpkin. Simply cook it done and it is ready for use in making pies. It requires less sugar and eggs than other varieties. Extra early and of medium flattened shape. A splendid keeper

that has no equal in quality or appearance. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

\*CONNECTICUT FIELD, or JACK O'LANTERN—The common field pumpkin grown for stock feedings and lock o'lenterns. Bick propage colored skin

mg and jack o'lanterns. Rich orange colored skin. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

MAMMOTH TOURS—A variety of immense size, grown for stock feed and exhibition. Skin gray green; oblong shape. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

#### SUNFLOWER

\*MAMMOTH RUSSIAN-This is one of the heaviest yielders and produces extra large heads, well filled with large, plump seed. Oz. 5c;  $\frac{1}{4}$  lb. 30c. E. or F., lb. 25c; 10 lbs. @ 15c lb.

#### TOBACCO

CONNECTICUT SEED LEAF-This is one of the earliest maturing sorts for our Northwest climate. Pkt. 10c: oz. 40c.

#### VEGETABLE ORANGE

Grows somewhat like a muskmelon; small-sized, round-shaped, orange-colored fruit; fine for sweet pickles and preserves; yields heavy. Pkt. 10c; oz. 50c.

SMALL SUGAR—Rather round fruit of small size, usually 5 to 7 inches in diameter. Smooth skin of bright orange color. Fine quality for pies. Early maturity. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb.

\$1.25. IMPROVED LARGE CHEESE — Heavy, thick meated pumpkins with deep salmon flesh; cooks fine grained and sweet; excellent for pies. Rather flat fruit, flesh orange color. A heavy yielder and fine for stock. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

KING OF THE MAMMOTH-The giant among pumpkins; specimens have been grown weighing 200 pounds. Fruit round or flattened, skin salmon orange, flesh thick and bright yellow. For exhibition and feeding. Pkt. 10c; oz. 25c; ½ lb. 60c; lb. \$1.75.

#### RHUBARB

STRAWBERRY—This variety produces medium stalks of reddish color. Most of the stalks also have a rose tinted meat. Pkt. 15c; oz. \$1.00; 1/4 lb. \$3.50; lb. \$10.00.

WAGNER'S GIANT-Large crimson stalks often one and a half-feet long and weighing very heavy. One of the best varieties. Pkt. 15c; oz. \$1.50; 1/4 lb. \$5.00.

#### RHUBARB ROOTS

RIVERSIDE GIANT—Extra large stalk of rich color and fine flavor. Four cuttings can usually be made in a season. Strong 1 year crowns with side roots. These will establish themselves quickly and practically all will grow. Each 20c; doz. \$1.50; 100 @ \$8.50 prepaid. Write for prices on quantities.

See our special bargain offers of dahlias and seed on the inside of the back cover. These are genuine bargains which you should consider.

## RADISH

CULTURE—Radishes can be planted almost the year around, except during cold winter months. They can be planted during the fall as late as Oc-tober 15th. Fine radishes are then available during winter months.

PRICES ON RADISH SEED — Unless otherwise noted prices are uniformily. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25; postpaid. E. or F., 5 lbs. @ 95c;

10 lbs. @ 90c.

WHITE PEARL-The best of the white radishes; white FEARL—The best of the white tausnes, roots five to seven inches long; of a beautiful pearly white color. Stands fine without going woody. Similar in shape to White Icicle, but superior in quality. Flesh tender, crisp and sweet. It is the earliest of the long white radishes.

SAXA-A beautiful new forcing radish that has SAXA—A beautiful new forcing radish that has created a sensation where ever sold. It is good under glass or in the open ground. The roots are round and bright scarlet, resembling a bright red cherry. It averages one week earlier than Early Scarlet Turnip White Tipped and will stand in good condition just as long. Pkt. 10c; oz. 20c; ½ 15.50. lb. 50c; lb. \$1.50.

\*EARLY SCARLET TURNIP, WHITE TIPPED -We offer a very fine selection of our own growing. This is the most popular variety with gardeners and we sell tons of the seed. It matures very early and the beautiful roots of bright scarlet, tipped with white, are very attractive. The roots are of high quality, being mild and nutty in flavor. Be sure to try our seed.

\*LONG BRIGHT SCARLET WHITE TIPPED—We also grew seed of this variety last season from a selected strain. The roots are 4 to 5 inches long and of bright scarlet, tipped white. They are very attractive and mature about 7 to 10 days after Early Scarlet Turnip White Tipped. This variety is popular with gardeners.

WHITE ICICLE-A splendid white radish of long shape and with mild flavor. This radish is a

general favorite.

THE SPARKLER-One of the best for market gardeners. Larger than Early Scarlet Turnip White Tipped and of brighter color. The upper half is bright scarlet, while the lower half is white, making a sharp and pretty contrast.

CINCINNATI MARKET-An excellent radish of scarlet color; five to seven inches long; skin very

thin, flesh crisp and brittle.
GOLDEN GLOBE—Beautiful globe shaped radish of fine yellow color. Withstands summer heat. Flesh crisp and tender.

EARLY SCARLET GLOBE — Beautiful scarlet globe-shaped radish, of quick maturity and exceptionally fine flavor. Good market sort.

CRIMSON GIANT — A crimson, turnip shaped

radish that combines large size with extreme earliness. A splendid radish that does not go pithy

very soon.

We will mail one packet each of the above 10 varieties of radish, worth \$1.00, for 65c postpaid.

#### WINTER RADISHES

SCARLET CHINA-Roots of bright scarlet color; fine quality. Sow in September for winter use.

LONG BLACK SPANISH-Long black winter

radish. Sow in August.

WHITE CHINESE-Long white, stump rooted radish, always solid, crisp and mild.

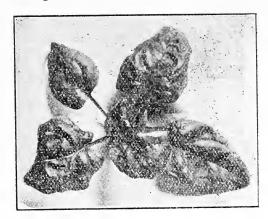
JAPANESE NERIMA—This remarkable radish will grow over three feet long and weigh 10 to 15 lbs. each. If properly stored they will keep through the winter like rutabagas. Plant about August 1st to 15th. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.

JAPANESE MAMMOTH-This globe shaped giant of the Japanese radishes often attains a weight of 20 pounds. Skin white; flesh solid, firm and brittle and of fine flavor. Sow in the spring for fall and winter use. Can be used raw or cooked, also valuable for feeding stock. Pkt. 15c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

## SPINACH

CULTURE—Sow in drills 16 to 20 inches apart; thin to 3 inches. For early spring use, sow in the fall or sow in early spring for later use. Fine fall spinach can be grown by planting seed August 20 to September 1, and winter spinach can be planted until October 15th.

PRICES ON SPINACH SEED-Unless otherwise noted prices are uniformly: Pkt. 10c; oz. 15c; 1/4 lb. 20c; lb. 50c postpaid. By E. or F., 10 lbs. @ 40c; 25 lbs. @ 35c.



Mammoth Winter Spinach

\*MAMMOTH MARKET or MAMMOTH WINTER This new giant prickly seeded sort has become very popular with gardeners for Spring, Summer and Fall cutting. The leaves are extra large, very heavy, fairly smooth and deep green in color. It is very slow to run to seed, making it valuable for gardeners. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 65c. By E. or F., 10 lbs. @ 45c; 25 lbs. @ 40c.

\*KING OF DENMARK-A splendid new spinach on account of its long standing qualities. The leaves are crumpled and deep green. It is claimed they will stand two weeks longer than other sorts before running to seed. Prices same as Mammoth Winter.

\*IMPROVED THICK LEAF or VIROFLAY-This variety is very popular and we have a fine strain of Northwest grown seed. The leaves are broad and smooth and of medium deep green. It will stand more cold weather than any other sort we have tested and is very popular for late Fall plantings which are to remain over Winter for early Spring cutting.

\*LONG STANDING - Flat growing sort with deep green, rather smooth leaves.

\*VICTORIA-A good, long standing sort, with large, thick, dark green leaves, slightly crump)ed. Good for market or garden.

\*SAVOY LEAVED-An early sort generally used for fall sowing; leaves crumpled. A hardy, rapid grower.

\*PRICKLY WINTER-An old sort quite popular for Fall or Winter growing.

#### NEW ZEALAND SPINACH

A good summer variety which resists the heat and can be cut throughout the season. It differs in appearance from the regular spinach but is prepared in the same manner. Pkts. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

#### SALSIFY OR VEGETABLE OYSTER

\*MAMMOTH SANDWICH ISLAND-A good sort and most generally planted. Cultivate same as carrots. Pkt. 10c; oz. 25c; 1/4 lb, 75c; lb. \$2.50; postpaid.

## **SOUASH**

CULTURE—Plant from May 10th to 20th in hills 10 feet apart, 8 to 10 seeds to the hill. Thin to two strong vines. Sow 200 pounds of land plaster to the acre and plow in.

BABY HUBBARD or KITCHENETTE HUBBARD -A small type of Hubbard of very uniform size and shape and which sets more fruit than the old Hubbard. They average about 6 to 3 pounds each. On account of their small size and heavy weight they are especially suited for crating. Their size is also better adapted to the average retail sale. We be-lieve that this new type Hubbard will prove a splendid acquisition for market gardeners, and those who grew it last season are well pleased. Pkt. 15c; oz. 30c; 14 lb. \$1.00; lb. \$2.50.
\*DELICIOUS—The finest grained, driest cooking

and sweetest squash in cultivation. Medium size, top shaped with greenish-black skin; flesh very thick, orange colored, with small seed cavity. Try this and be convinced that it is the best that grows.

Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

\*BANANA—This valuable squash is in great demand and we have secured a very fine strain which has been re-selected up to the highest quality. The squash usually measure, under good culture, from 3 to 4 feet long and are so even in diameter that they can be piled up like cord-wood. The exterior of the skin is a buff-orange color, while the meat is a rich orange. The meat is extra thick and of very fine flavor. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb.

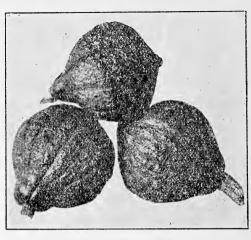
\$1.50.
\*TRUE HUBBARD — The standard squash and while we do not consider it equal to tthe Delicious in flavor, it is a heavier yielder and is better known in the market. We have a true stock of seed carein the market. We have a true stock of seed carefully selected for color, shape and quality. Pkt. 10c; oz. 20c; ½ lb. 45c; lb. \$1.35.

GOLDEN HUBBARD-Similar in size and shape to the Hubbard but of golden red color. Pkt. 10c;

oz. 20c; <sup>1</sup>/<sub>4</sub> lb. 50c; lb. \$1.50. BOSTON MORROW—Skin and flesh reddish yellow. Productive and a favorite with canners. Extra good pie squash. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

\*TABLE QUEEN or ACORN—A miniature squash growing about 7 inches long and 4 to 5 inches thick. The color is deep green contrasted with orange and red where it rests on the ground. Very sweet and fine grained and suited for home or market. Very easy to grow. It is a spleadid keeper for winter use. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.25.

MAMMOTH CHILI-A giant variety grown for stock feed and exhibition. Specimens have been grown weighing 150 lbs.; oblong shape with orange yellow color. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$1.75.



Baby Hubbard Squash

MAMMMOTH WHALE—Another giant squash often' three feet long and eighteen inches thick. The skin is dark olive green and the thick flesh is orange yellow. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

#### SUMMER SQUASH

MAMMOTH SUMMER CROOKNECK - Grows larger than the common sort. Fine for summer use. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.35.

MAMMOTH WHITE BUSH SCALLOP-Early; large, pure waxy white skin; somewhat flattened in shape. Packet 10c; oz. 20c; ½ lb. 45c; lb. \$1.35.

YELLOW BUSH SCALLOP-Same as the above except the color which is yellow. Very high quality. Pkt. 10c; oz. 25c; ½ lb. 75c.

COCOZELLE or ITALIAN MARROW - Dark green when young, changing to lighter green as it matures. One of the earliest kinds and of high quality. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50.

## **TURNIPS**

Sow broadcast from August 1 to September 1 for late turnips. Milan varieties can be sown as late as October 1.

PRICES ON TURNIP SEED—Unless otherwise noted prices are uniformly as follows postpaid: Pkt. 10c; ez. 15c; ¼ lb. 30c; lb. 90c. By E. or F., lb. 85c; 5 lbs. @ 30c.

\*EXTRA EARLY WHITE MILAN—Among the earliest; roots clear white; smooth, flat and good quality. The best for early planting in the spring or for late fall sowing. Pkt. 10c; oz. 20c; ½ ib. 40c: 1b. \$1.25.

EXTRA EARLY PURPLE TOP MILAN-Similar to Extra Early White Milan except the roots are a little flatter and are attractive purple red on the upper portion. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

EARLY SNOWBALL-An extra early, round tur-

nip, snow white, crisp and solid.

WHITE EGG-A quick growing, egg shaped, smooth, pure white variety with flesh very sweet, firm and mild.

POMERANEAN WHITE GLOBE-A large globe shaped, smooth, white turnip. Good either for stock or table; resists the worms the best. One of the best keepers.

\*PURPLE TOP WHITE GLOBE-The best around turnip for fall and winter use. Its beautiful color, pure white with purple top, combined with its smooth globe shape, fine sweet flavor and its wonderful productiveness, put this turnip in the top class for market or home use.

COW HORN-A large, long-rooted, white turnip, largely used for stock feeding. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.25.

#### YELLOW FLESHED TURNIPS

\*ORANGE JELLY or GOLDEN BALL-The best yellow sort for market or family use. Root medium sized, round and smooth, with yellow skin and flesh. One of the best for winter keeping. Popular with gardeners.

PURPLE TOP YELLOW ABERDEEN-This is largely grown for stock feeding. The roots are yellow with purple top, the flesh yellow and of fine texture. A fine keeping sort.

PETROWSKI—The sweetest and earliest. Rather flat roots with smooth, deep orange yellow skin. Flesh light orange. Pkt. 10c; oz. 20c; ½ lb. 45c;

## **TOMATOES**

CULTURE-Plant seed in box inside or in hot-bed from February 15 to March 1. Transplant May 10 to 20 in rows 6 feet wide and 5 to 6 feet in rows; use light loamy soil, well cultivated and fertilized.

GILL'S SELECTED EARLIANA - For sixteen years we have given personal selection to this strain and believe we now have the largest and smooth-est first early tomato yet offered. The fruit is of bright deep red color, rather thick from stem to blossom and unusually solid. Our selections are making rapid and decided improvements in this making rapid and decided improvements in this variety and nearly all the fruit will pack number one grade. Owing to the fact that it is a shy seeder we must ask more for the seed than other sorts. Do not confuse this with the ordinary strains of Farliane Paperts from several beauty strains of Earliana. Reports from several large growers claim this is the best strain of Earliana they have ried. Pkt. 15c; ½ oz. 60c; 1 oz. \$1.75; ¼ lb. \$5.00. HILL SELECTED SEED-Pkt. 30c; ¼ oz. \$1.50;

12 oz. \$2.50; cz. \$4.00. PEPPER TOMATO—Claimed to be a cross be-tween a pepper and a tomato, but we fail to recognize any pepper in the cross. However, we do claim it is one of the finest tomatoes we have ever tasted. Practically every fruit is smooth, runever tasted. Practically every fruit is smooth, run-ning from globe to oblong shape, some of the fruit being slightly pointed. The fruit are exceptionally solid, containing very little seed. The fruit are red with a purplish tone and the sweetest of any we have seen, being unusually free from acid. It produces very heavy yields and is quite early. Pkt. 20c. 14 oz 60c. 25100

20c; ½ oz. 60c; oz. \$1.00. BONNY'S BEST EARLY—Owing to its great uniformity this makes a popular tomato for packing. It yields heavy crops of bright scarlet tomatoes, which ripen about two weeks after the Selected Earliana. We carry an extra fine strain of this popular market gardeners' tomato. It is also popular for greenhouse growing. Pkt. 10c; oz. 45c; 1/4 o. \$1.15; lb. \$4.25. CHALK'S EARLY JEWEL-A reliable sort; while

chalks Earth Jewel—A remain sort, while larger fruited than Bonny's Best, it is not quite so uniform in shape; a heavy yielder of good flavored fruit. Pkt. 10c; oz. 45c; ½ lb. \$1.15; lb. \$4.25.

DWARF STONE—Tree type plants, producing large, smooth, meaty fruit of bright red color.

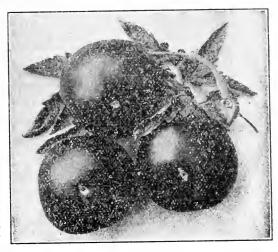
Pkt. 10c; oz. 45c; 1/4 lb. \$1.25. JOHN BAER-Extra early, large bright scarlet fruit, smooth and firm. Pkt. 10c; oz. 45c.

BURBANK-An exceptionally early sort, fairly

smooth and quite solid. Color bright scarlet. Pkt.

10c; oz. 45c; 1/4 lb. \$1.15.

PONDEROSA-Giant fruit of purplish pink. Very solid, with few seeds. Free from acid and especially good for slicing. Pkt. 10c.



Select Earliana Tomato

PEAR TOMATOES.—Popular for preserves and mature heavy yields quite early. We can supply both red and yellow. Pkt. 10c; oz. 50c.
GROUND CHERRY or HUSK TOMATO—Prized

for preserves, pies and sauce. Will keep into the winter. Fruit yellow. Pkt. 10c; oz. 50c.

## RUTABAGAS

CULTURE-Sow in drills, 3 feet wide; thin to 6 inches apart. May be planted from June 15th to July 15th. The later sowings make roots of the

best quality.

GOLDEN HEART-Rich yellow skin, clean and smooth like a turnip. Splendid quality for table Pkt. 10c; oz. 25c; ½ lb. 60c; lb. \$1.50.

\*IMPROVED PURPLE-TOP YELLOW-The best all around Rutabaga. Priduces nice, smooth globeshaped roots free from side roots. The best for table use and very rich and productive for stock feeding. It is early and will mature good roots planted late in the season. Selected seed. Pkt. 10c: oz. 13c; 14 lb. 30c; lb. 90c. By E. or F., 5 lbs. @ 80c. SWEET RUSSIAN—One of the best white-meated

Rutabagas. A good yielder. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.25.

## VEGETABLE PLANTS

500 PLANTS WILL BE SUPPLIED AT THE 1000 RATE

EARLY CABBAGE—Grown in the open ground and wintered over. Good, strong, healthy plants ready January 1st to April 15th.

EARLY JERSEY WAKEFIELD, LARGE WAKEFIELD, GILL'S OREGON BALL HEAD—Doz. 25c; 3 doz. 50c; 100 @ \$1.25; postpaid. E. or F., 100 at \$1.00; 1000 @ \$4.25; 5000 @ \$4.00 per 1000.

EARLY CAULIFLOWER—Grown in frames. Ready March 1st to April 15th.

EARLY SNOWBALL—Doz. 40c; 3 doz. 80c; 100 @ \$2.00; postpaid.

LATE CABBAGE—Wall bardaned wlants grown in onen. Ready Lune 10th to September 15th

LATE CABBAGE—Well hardened plants grown in open. Ready June 10th to September 15th.

GILL'S OREGON BALL HEAD, DANISH ROUND HEAD, GLORY of ENKHUISEN, ALL HEAD
EARLY, COPENHAGEN MARKET, RED CABBAGE and SAVOY—Doz. 20c; 3 doz. 45c; 100 at

EARLY, COPENHAGEN MARKEI, RED CABBAGE and SAVOY—Doz. 20c; 3 doz. 45c; 100 at \$1.00; postpaid. E. or F., 100 @ 75c; 1000 @ \$3.50; 5000 @ \$3.00 per 1000.

LATE CAULIFLOWER—Grown in open. Ready June 20th to August 15th.

VEITCHES AUTUMN GIANT, MAM. WHITE BROCCOLI, ST. VALENTINE BROCCOLI—
ALL SEASON—Doz. 25; 3 doz. 60c; 100 @ \$1.50; postpaid. E. or F., 100 @ \$1.25; 1000 @ \$4.50.

BRUSSEL SPROUTS—Ready July 1st to August 15th. Prices same as late cabbage.

KALE PLANTS—Grown in open. Ready June 20th to August 15th.

TALL SCOTCH CURLED, DWARF GERMAN, JERSEY KALE, GIANT MARROW KALE, GEORGIA COLLARDS, SELECT 1000 HEADED KALE—Same prices as late cabbage plants.

PEPPER PLANTS—Ready May 1st to Lupe 15th

PEPPER PLANTS-Ready May 1st to June 15th.
CHINESE GIANT, PIMENTO, HARRIS EARLIEST-Doz. 40c; 3 doz. 80c; 100 @ \$2.00; postpaid.

E. or F., 100 @ \$1.75; 1000 @ \$15.00.

TOMATO PLANTS-Frame or greenhouse grown. Ready April 15th to June 15th.

GILL'S SELECTED EARLIANA, BONNY'S BEST, CHALK'S JEWELL-Doz. 50c; 3 doz. \$1.00; 100

@ \$2.50; postpaid. For quantity please write. CELERY—Field grown, commercial size.

GOLDEN SELF BLANCHING—Doz. 25c; 3 doz. 60c; 100 at \$1.50. E. or F., \$6.00 per 1000. Ready

June 1st to August 1st. GOLDEN SELF BLANCHING-Transplanted. Prices same as pepper. Ready March 15th.

## GRASS SEEDS FOR FIELD AND PASTURE

We can supply various grasses such as KENTUCKY BLUE GRASS, CANADIAN BLUE GRASS, ENGLISH RYE GRASS, ITALIAN RYE GRASS, TIMOTHY, ORCHARD GRASS, RED TOP, TALL MEADOW OAT GRASS, MEADOW FESCUE, MESQUITE. We can also supply pasture mixtures. State nature of your soil and requirements.

PRICES are so much subject to change we do not quote them here, but will be glad to mail samples and prices on request. Kentucky Blue Grass and English Rye Grass are priced in the list of Lawns Grasses. IF CUSTOMERS DESIRE THEY CAN MAIL US REMITTANCE AND WE WILL FILL THE AMOUNT AT MARKET PRICES WHEN ORDER IS RECEIVED.

#### MISCELLANEOUS FIELD SEEDS

ALL PRICES QUOTED POSTPAID, up to and including the fourth zone, beyond this add postage to cover the difference between the fourth zone nd your zone. Write for prices on quantities. SUDAN GRASS—A forage plant of the sorghum

family which responds to corn culture. In drills use 3 to 4 pounds and broadcast 15 to 20 pounds. ½ lb. 25c; lb. 45c. Write for prices on quantities.

#### VETCH

Write for Prices on Quantities

COMMON—For hay sow equal weight mixture of vetch with oats, wheat or rye at rate of two bushels per acre. Sow in fall or early spring.

Lb. 15c; 3 lbs. 30c.
HAIRY or WINTER VETCH-Thrives on poor,

arid, sandy soils, and can be used in mixtures. Lb. 30c; 3 lbs. 75c postpaid.
HUNGARIAN VETCH—Practically aphis resistant. Heavy cropper. Lb. 20c; 3 lbs. 35c postpaid.

#### FIELD PEAS

BLUE BELL-Hardy dwarf sort with deep green peas, even after ripening. Desirable variety for pea soup or other table purposes. Lb. 15c; 3 lbs. 40c. CANADIAN—Lb. 15c; 3 lbs. 40c.

MILLET

\*HOG MILLET — Rapid growing large seeded variety and valuable for hogs and poultry. Extra early. Lb. 15c; 3 lbs. 40c.

GOLDEN MILLET—Lb. 15c; 3 lbs. 40c.

#### BUCKWHEAT

JAPANESE—Lb. 15c; 3 lbs. 35c. SILVER HULL—Lb. 15c; 3 lbs. 35c.

#### OTHER FIELD CROPS

ARTICHOKE-White Jerusalem. Lb. 15c; 3 lbs. ARTICHOKE—White Jerusalem. Lb. 15c; 3 lbs. 35c. E. or F., 100 lbs. \$3.25. CHEAT SEED—Lb, 15c; 3 lbs. 35c. COW PEAS—Whip-Poor-Will. Lb. 20c; 3 lbs. 50c. EMMER—Lb. 15c; 3 lbs. 35c. FETERITA—Lb. 15c; 3 lbs. 35c. FLAX—Lb. 20c; 3 lbs. 50c. KAFFIR CORN—Lb. 20c; 3 lbs. 50c.

RAPE-DWARF ESSEX. Lb. 25c. E. or F., lb. 20c; 10 lbs. @ 17c lb.

RYE-COMMON BEARDED. Winter. Lb. 15c;

3 lbs. 35c.

SPRING RYE—Lb. 15c; 3 lbs. 35c. SUGAR CANE—EARLY AMBER. Lb. 20c; 3 lbs 50c.

## CLOVER AND ALFALFA SEEDS

PRICES are usually changing throughout the season, so we do not quote them here, but will fill according to the market price when order is received. White Clover is priced in the Lawn Grass Section. Send us your list for prices.

We carry a stock of RED CLOVER, ALISKE CLOVER, WHITE CLOVER and SWEET CLOVER yellow and white. We can supply MAMMOTH RED CLOVER and ALFALFA, COMMON, DRY

LAND and GRIMM.

GRIMM ALFALFA—Exceptionally hardy, withstanding severe cold weather. Produces more and finer stems with more foliage. Earlier than other sorts and will grow on wet ground where other kinds fail. Our seed is genuine. Lb. 70c. E. or F., lb. 65c; 10 lbs. @ 60c lb. Write for prices on quantities.

## GRAIN SEEDS

PRICES vary so much, we give only small lot prices, postpaid. If interested, write us and we will quote prices, or you may remit what you desire and we will fill the amount according to market prices.

SEED OATS
OREGON HULLESS—A splendid branching oat, early and a heavy yielder that threshes entirely free from hulls. Grow some of this and make your own oatmeal. Per lb. 25c; 3 lbs. 60c; postpaid.

OREGON ECLIPSE - Side oat. Produces immense yields of plump, heavy, thin-hulled, white oats of finest quality. Lb. 15c; 3 lbs. 35c; postpaid.

OREGON CLIMAX-Tree oat. A very hardy, early oat with large, white, plump grains with thin hulls. Withstands freezing or drouth to an unusual degree. Lb. 15c; 3 lbs. 35c; postpaid.

GRAY WINTER, SWEDISH RED-Lb. 15c; 3 lbs. 35c; postpaid.

#### SEED WHEAT

MARQUIS—Earliest and heaviest yielding hard spring wheat. Hardy and vigorous and fine for milling. Lb. 15c; 3 lbs. 35c.

BLUE STEM (Spring), LITTLE CLUB (Spring), RED CHAFF (Spring), FORTY FOLD (Winter), and TURKEY RED (Winter). Each at lb. 15c; \$ lbs. 35c; postpaid.

#### SEED BARLEY

ORDERBRUCKER-Very prolific and the earliest barley; 6 rowed heads on stiff, rust-resistant straw. WHITE HULLESS or BALD-Early spring sort, beardless, with heavy, plump grains. Heavy yielder with high feed value.

BLACK HULLESS-Good either for fall or spring. Extra heavy yielder. The best for fattening stock. BEARDLESS-Practically free from beards, and extra early. Yields very heavy and is popular for

PRICES-All barley, lb. 15c; 3 lbs. 35c. Write for quotations on quantities.

#### FERTILIZER SUGGESTIONS

To find the best fertilizer for any particular crop requires study and experiments, for soil and weather conditions must be taken into consideration. Then, too, the time of maturity of the crop is also a factor. We are in close touch with fertilizer problems and have made many tests on our own farm here. As a part of our service we will be glad to assist you with your fertilizer problems if you will write us telling the nature of your soil and the kind of crops you intend to fertilize. Please state the amount of each crop you intend to fertilize.

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## HIGH GRADE LAWN GRASSES

WRITE FOR PRICES ON QUANTITIES

We supply grasses for golf course. Let us figure with you.

Prices marked postpaid apply up to and including the fourth zone, beyond which send additional.

We specialize in high grade lawn grass seed. During the past few years we have supplied lawn seed for some of the largest institutions in the state. Whether it is a small lawn or a large one we can supply the seed and we will be glad to quote you either on mixtures or separate grasses. Many of the lawn grass mixtures on the market contain rye grass seeds. We consider rye grass too coarse and too rapid of growth to be included in mixtures and therefore do not use them in our mixtures. In estimating the ground to be planted figure one pound to 400 square feet of surface.

GILBRO SPECIAL-This special mixture is composed of the finest bladed grasses and are selected on account of their great endurance. It will make a soft, velvety lawn of uniform texture and appearance. Our Oregon lawn grass is extra fine, but if you wish a super-lawn mixture buy this. We offer it either with or without white clover. Please specify when ordering. Lb. 80c; postpaid. E. or F., lb. 75c; 10 lbs. @ 70c lb.

OREGON LAWN GRASS—Fine general mixture

for lawns containing the finest leaved grasses in correct proportion. Mixed from deep-rooted grasses that will make a lawn that is green throughout the

PRICE WITH WHITE CLOVER-Lb. 55c; post-

PRICE WITH WHITE CLOVER—Lb. 55c; postpaid. E. or F., lb. 50c; 10 lbs. @ 45c lb.
PRICE WITHOUT WHITE CLOVER—Lb. 50c
postpaid. E. or F., lb. 45c; 10 lbs. @ 40c lb.
RED TOP—Valuable lawn grass for shady situations and low wet ground. Lb. 35c. E. or F., lb.
30c; 10 lbs. @ 25c.

CREEPING BENT - A very fine bladed grass which develops from creeping or jointed roots. Lb. 1.25. E. or F., lb. \$1.20; 10 lbs. @ \$1.15. KENTUCKY BLUE GRASS—Used extensively for \$1.25.

lawns. Sow 1 lb, to 400 square feet. Fancy seed. Lb. 55c; postpaid. E. or F., lb. 50c; 10 lbs. @

BLUE GRASS and WHITE CLOVER-Well proportioned mixture. Lb. 70c. E. or F., lb. 65c; 10 lbs. @ 60c lb.

ENGLISH RYE GRASS-This is used for lawns by many gardeners, and if sown thickly will make a good hardy lawn. Especially desirable for large grounds and parks. Lb. 25c; postpaid. E. or F., lb. 20c; 10 lbs. @ 18c lb.

WHITE CLOVER—Some prefer to sow the pure white clover for lawns. It is exceptionally hardy. We carry a very high grade seed. Lb. 75c; postpaid. E. or F., 70c; 10 lbs. @ 65c lb.

## FLOWER SEEDS

#### GILL'S HIGH GRADE ASTERS

We aim to supply the very best Aster seed that can be grown or purchased, and the most up-to-date varieties and types will be found in our list. Asters are one of the best cut flowers that can be grown and every garden should have these wonderful types.

Sow seed in boxes inside or in frames, about February 25th to March 15th, and transplant during May. In ordering, simply say Crego White, Beauty Pink, etc.

LATE BEAUTY ASTERS—A new type with giant flowers produced on plants 2 to 3 feet high and on stems 18 to 24 inches long. They start blooming in September and last till frost. Their late maturity, large size and long, strong stems make this type a grand acquisition for florists and home gardens. WHITE, LIGHT BLUE, PEACH BLOSSOM, ROSE, LAVENDER, PURPLE, CRIMSON MIXED. Pkt. 15c; ½ oz. 40c.

EARLY BEAUTY MIXED—Earlier than the Late Beauty Asters and flowering along with Creego type.

Beauty Asters and flowering along with Crego type. Characteristics same as Late Beauty. Pkt. 20c; 1/8

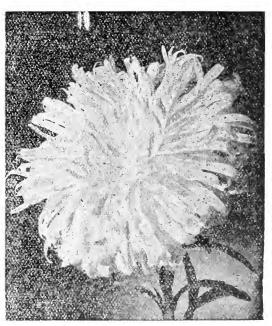
CALIFORNIA GIANTS—This giant new class has the strong vigorous habit and long stems of the beauty type but has the Crego type of bloom. The immense flowers, often 5 to 6 inches in diameter. produced on long stems make them exceptional cut flowers and this class is sure to become very popular. PEACH BLOSSOM, LIGHT BLUE, DEEP ROSE, DARK PURPLE, MIXED. Pkt. 20c; 1/8 oz. 60c.

GIANT CREGO ASTERS

Immense fluffy flowers averaging 4 to 6 inches in diameter. Vigorous plants producing abundance of these large flowers on good stems. Offered in separate shades as follows: CREGO SHELL PINK, CREGO DEEP ROSE, CREGO WHITE, CREGO PURPLE, CREGO LAVENDER, CREGO CRIMSON, CREGO PINK, CREGO AZURE BLUE and CREGO MIXED. Each, Pkt. 10c; 1/4 oz. 40c. LATE BRANCHING—Strong stems hold the flow-

ers upright; strong, hardy growers, producing blooms 4 to 5 inches across, composed of tightly formed petals rather incurved in form. Mixed colors. Pkt. 10c; ½ oz. 40c.
GILL'S FANCY MIXED—A mixture of all colors in popular types. Pkt. 10c; ½ oz. 40c.
HEART OF FRANCE—A beautiful new shade of rich dark red; two feet high; branching habit.

Pkt. 15c.



ASTER COLLECTION OFFER

We offer any 10 pkts., your choice of those priced at 10c, for 75c, or any 10 pkts. priced at 15c for \$1.25.

#### ASTERS—Continued

CRIMSON GIANT-Plants of upright growth, 21/2 Flower large, double bright crimson. feet tall. Pkt. 15c.

YELLOW QUEEN—The best yellow aster; fairly large and fully double. Pkt. 20c.

SINGLE FLOWERING ASTERS

Single asters are becoming very popular and are effective either in the garden or when cut. We offer the following colors: SCARLET, BLUE, LAVENDER, WHITE, MIXED. Pkt. 10c; ½ oz. 35c.

ABUTILON (Flowering Maple)
Tender perennial of easy culture for potting or planting outside. Pkt. 15c.

ACANTHUS (Bear's Breach)

Hardy perennial; giant decorative leaves 2 feet long and 1 foot wide. Pkt. 15c.

ACONITUM (Monkshood)

NAPELLUS—Hardy perennial, growing spikes of curious shaped blue and white flowers. Pkt. 15c.

ADONIS

FLOS-Rare, small flowers of brilliant scarlet, suited for cutting. Pkt. 10c.

AGERATUM

Beautiful annuals, suited for boxes, pots and bor-

BLUE PERFECTION-Large, deep blue; com-

pact growth. Pkt. 10c.

DWARF WHITE-8 inches high. Pkt. 10c.

MIXED-All colors. Pkt. 10c.

AGROSTEMMA (Mullen Pink) Hardy perennial. Single flowers of rich crimson; silvery white foliage. Pkt. 10c.

AFRICAN DAISY

Sow seed same as asters and plant in sunny posi-ion. They bloom all summer. AURANTICA—Flowers 2½ to 3 inches across of rich glossy orange gold, with dark disc and halo.

NEW HYBRIDS-Various shades of white, low, orange and salmon zoned with a black disc. Pkt. 15c.

ALYSSUM

CARPET OF SNOW-Grows 2½ inches high and heavily massed with white blossoms 15 inches in diameter. Pkt. 15c.

COMPACTUM YELLOW-A new dwarf yellow

ort. Pkt. 15c. SWEET ALYSSUM MARITIMUM—Hardy annual, blooming with white flowers in early spring. Trailing habit. Pkt. 10c.
LITTLE GEM—Dwarf compact habit; four inches

high with white blossoms. The best sort for edgings. Pkt. 19c; ½ oz. 30c. LILAC QUEEN—Dwarf compact habit; flowers

deep lavender lilac. Pkt. 16c.
PERENNIAL, SAXATILE COMPACTUM—Sometimes called "Basket of Gold." Grow 1 foot high and makes a mass of small yellow flowers in May. Easy to grow. Pkt. 15c.

AMARANTHUS

Brilliant foliage annuals growing 3 to 5 feet high. Do best in sunny locations.

CANDATUS—Blood Red, drooping. Pkt. 10c.
SUNRISE—Bronzy crimson, each branch tipped
with scarlet carmine leaves. Pkt. 10c.

TRICOLOR-Red, yellow, green. Pkt. 10c.

**ANCHUSA** 

DROPMORE VARIETY-Splendid hardy perennial, easily started from seed. Grows 3 to 5 feet high, covered with rich gentian blue flowers during June and July. Pkt. 15c.

AQUILEGIA (Columbine)

Hardy perennial. Start inside or in the open and transplant to permanent place.

LONG SPURRED HYBRIDS—Extra long spurs.

Shades and combinations of blue, white, pink, yellow, orange and scarlet. Pkt. 15c.

CALIFORNIA HYBRIDS — Long spurred flowers

in orange and yellow shades. Pkt. 10c. COERULA-Violet blue and white combinations;

2 feet. Pkt. 10c.

ARABIS (Rock Cress)

Hardy perennial producing a mass of white flowers very early in the spring. Pkt. 10c.

ARCOTIS (African Daisy)
Splendid cut flower, growing about 2 feet high.
Daisy like flowers of white on upper portion of
petal; reverse, pale lilac blue. Blooms during late
summer. Pkt. 162.

ARMERIA

Hardy perennial with evergreen tufts. Clusters of rose colored flowers on stems a foot long. Pkt. 15c. **ASPARAGUS** 

PLUMOSUS-Flat fern like foliage. Grow in pots. Pkt. 25c.

pots. Pkt. 25c.

SPRENGERI—Useful for baskets, window boxes, etc. Both of these asparagus are fine greens to mix in bouquets. Pkt. 15c.

BEANS, SCARLET RUNNER

A fine climber for porch or trellis. Pkt. 10c; ½

lb. 40c.

BALSAM

Hardy annuals growing 2 feet high. Plant inside or in hotbed in March. Plant out after danger of frost is over. Offered in mixture. Pkt. 10c.

BELLIS OR ENGLISH DAISY

MONTROSA DOUBLE—This giant type far excels the old type, being much larger. Offered in white, red, mixed. Pkt. 15c.

BOCCONIA (Plume Poppy)

Hardy perennial of great beauty. Height 5 feet; foliage glacous green; flower spikes cream colored, 3 feet long. Pkt. 10c.

BOLTONIA

Hardy perennial; 4 to 6 feet; immense clusters of daisy like flowers July to September. Offered in white and lilac pink. Pkt. 10c.

BRACHYCOMBRE

SWAN RIVER DAISY-Free flowering plants, 9 inches high, covered in Summer with small white or blue flowers. Pkt. 10c.

CANNA SEED

Soak seed in warm water until they show signs of swelling and plant in hot bed. Transplant after danger of frost is over. They are interesting to grow, as new sorts come from seedlings. Pkt. 10c.

CALENDULA, POT MARIGOLD
The old fashioned marigold. A hardy annual that blooms from early to late.

ORANGE KING, FLORIST STRAIN-Extra select

seed. Large flowers of orange red with darker centers. Very double and perfect. Pkt. 20c; 1/4 oz. 85c; oz. \$3.50.

THE BALL—Special florist strain with double perfect flowers of rich orange with lighter center.

Pkt. 20c; ¼ oz. 85c; oz. \$3.50. ORANGE KING—Large double flowers of a dark

orange red. Pkt. 10c. LEMON QUEEN-Double bright yellow flowers;

very large. Pkt. 10c. METEOR-Large double yellow, petals striped with

orange. Pkt. 10c.

DOUBLE MIXED-All colors. Pkt. 10c. CANTERBURY BELLS

Plant seed in a box or frame in early spring or they can be planted in the open ground about June 1. Cover the seed very lightly and spread a paper over the surface until the seed germinate.

CUP AND SAUCER BELLS—The largest type,

with cup and saucer shaped flowers. Offered separate colors as follows; WHITE, BLUE, PINK and MIXED at 10c pkt.

MEDIUM—(Single Canterbury Bells)—The old

MEDIUM—(Single Canterbury Bells)—The old fashioned type with bell-shaped blooms. BLUE, ROSE, WHITE and MIXED, at 10c pkt. MEDIUM, DOUBLE MIXED. Pkt. 10c. PEACH BELLS MIXED—A true perennial and

one of the best of the bell-flowers. Offered in BLUE, WHITE, MIXED. Pkt. 10c.
PYRAMIDALS—Stately perennial; 4 to 5 feet; spikes of blue flowers. Pkt. 10c.

Note the many perennials added to our flower seed list. They are easy to grow from seed.

#### CALIFORNIA POPPY

Popular annuals which can be planted any time during Spring, Summer or Fall. Fall plantings will bloom in the Spring. They bloom a few weeks from planting. We offer several new, rare colors.

ORANGE FLAME-Vivid orange scarlet. Pkt. 15c.

ORANGE FLAME—Vivid orange scarlet. PKI. 19c.
BALLET GIRL—Outside cochineal carmine, inside
creamy white. Pkt. 15c.
PURPLE GLOW—Rare reddish purple. Pkt. 15c.
TANGO—The tango shade or bronzy red overlaid terra cotta. Pkt. 15c.
MAUVE BEAUTY—Pure mauve. Pkt. 15c.
LOVELY—Bright rose pink suffused with salmon.
Dl. 15c.

Pkt. 15c. SCARLET BEAUTY-Scarlet. Pkt. 15c.

THE GEISHA-Inside golden yellow; outside orange crimson. Pkt. 10c.

-Pure white flowers. Pkt. 10c.

GRANDIFLORA GIANTS—A mixture of large types in new rare shades. Pkt. 15c.

DOUBLE MIXED—Yellow and white only in mix-

ture. Pkt. 15c.

#### CALLIOPSIS

Showy annuals, of easy culture, blooming all summer. Sow in April in open.
GOLDEN WAVE-Golden yellow with brown cen-

ters. Pkt. 10c.

CORONATA—Large pure yellow flowers, excellent for bedding. Pkt. 10c.
GOLDEN WAVE—Golden yellow with brown cen-

ters. Pkt. 10c.

NIGRA SPECIOSA—Grows 2 feet high; flowers rich reddish maroon. Pkt. 10c.

CHOICE MIXED—All single colors. Pkt. 10c.

DOUBLE MIXED—Pkt. 10c.

#### CARNATION

Perennial blooming the first season.
SEPARATE COLORS—Scarlet, white, yellow, old
rose and near black. Pkt. 15c.
GIANT MIXED—Giant type. Pkt. 15c.
MAROURE MIXED—A color did nictory of

MARQUERITE MIXED-A splendid mixture of

MARQUERIE MIXED—A splendid mixture of large flowers. Pkt. 10c. EVERBLOOMING—Almost continually in bloom from June to frost. Pkt. 20c.

#### CANDYTUFT

Sown in the Fall, will flower in early Spring;

sown in April will bloom in June.
GIANT HYACINTH—A very carefully selected strain, producing 6 to 7 large, erect, perfect, white spikes.

train, producing b to 1 large, erect, periect, white pikes. Pkt. 15c.

FLESH PINK-A new shade. Pkt. 10c.
LAVENDER-Soft rose lavender. Pkt. 10c.
CARMINE-Bright carmine rose. Pkt. 10c.
CRIMSON-Rich deep shade. Pkt. 19c.
LITTLE PRINCE-Very desirable for borders or

edgings, also boxes and tubs. Pkt. 15c. MIXED-All colors. Pkt. 10c.

#### CASTOR BEANS

Highly ornamental plants valuable for tropical effects. Useful for large beds or borders along paths and drives. Pkt. 10c; oz. 35c; ½ lb. \$1.00.

#### CELOSIA PLUMOSA

THOMPSON'S SUPERB-Pyramidal growth, 2 feet. Graceful, feathery, plumes of brilliant crimson. Bronze foliage. Pkt. 10c.

THOMPSONI MAGNIFICA—Like the preceding except in color, which vary in the most magnificent shades, ranging from clearest yellow to the darkest blood-red. Pkt. 15c.

GOLDEN PLUME—Golden-yellow. Pkt. 19c.

CHILDSI or CHINESE WOOI. FLOWER—Produces large heads of rich colors, resembling certain silky wool materials. Plants strong and hardy, growing about two feet high. Useful for beds, also for cutting and daying. Offered in CRIMSON, for cutting and drying. Offered in PINK, YELLOW and MIXED. Pkt. 10c.

CELOSIA CRISTATA (Cockscomb)
Sow inside in March and set out in May or sow outside in May. Very free flowering.

EMPRESS-Combs of colossal proportions; they have been grown measuring 45 inches from tip to tip; rich crimson. Pkt. 15c.



Double Crested Cosmos

#### **CENTAUREA**

ROYAL SWEET SULTANS-Beautiful, sweetscented, artistic flowers, borne on long stems. Fine cut flowers. Sow early in Spring. Finest Mixed.

WHITE LEAVED CENTAURES (Dusty Miller)-Fine for beddings, vases, hanging baskets, pots, etc.
Foliage silvery white. Hardy perennial, easily grown. Pkt. 15c.
MONTANA—Hardy perennial. Two feet; large

violet blue flowers July to September. Pkt. 15c.

## CERASTIUM (Snow in Summer) Hardy, dwarf perennial with white foliage and flowers. Pkt. 15c.

#### CHRYSANTHEMUMS, PERENNIAL

GIANT MIXED-A fine mixture-saved from hardy, large flowering plants. Seed started early the spring will bloom the first season. Pkts. 25c. ASTER TYPE MIXED-Small double flowers are produced in profusion. Very hardy and they bloom early. Pkt. 20c.

HARDY POMPON (Mixed)-Old fashioned Fall blooming sorts with button-like flowers. Pkt. 29c.

#### CINERARIA

Beautiful greenhouse, or indoor flower easily grown from seed. We offer a high grade mixture. Pkt. 50c.

#### CLARKIA

Valuable annuals, growing 2 to 2½ feet tall. Leafy branches are covered with double flowers

Leafy branches are covered with double flower fine for cutting. Easily grown. SCARLET QUEEN-Orange scarlet. Pkt. 10c. SALMON QUEEN-Salmon Pink. Pkt. 10c. APPLE BLOSSOM-Pink and white. Pkt. 10c. PURPLE PRINCE-Fine rich purple. Pkt. 10c. DOUBLE MIXED-All shades. Pkt. 10c.

#### COREOPSIS

LANCEOLATA GRANDIFLORA-One of the easiest of all hardy perennials to grow. Large showy, bright yellow flowers produced freely from June until frost. A splendid cut flower. Pkt. 10c; 1/4 oz. 25c.

#### CORNFLOWER, CENTAURIA CYANUS

The common Bachelor's Button.
SINGLE MIXED-All colors. Pkt. 10c.
DOUBLE MIXED-Various colors. Pkt. 10c.
DOUBLE BLUE-A large semi-double soit, especially fine for cutting. Pkt. 10c.
DOUBLE PINK-Large pink. Pkt. 10c.

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COBEA

Rapid growing annual climber. Should be started indoors in March or planted outside in May. Large bell-shaped blossoms.

SCANDENS—Large purple. Pkt. 10c. SCANDENS ALBA—Pure white. Pkt. 10c.

#### COSMOS

Hardy annuals which, planted after danger of frost in the open, will bloom in the late Fall when

flowers are scarce.

NEW DOUBLE COSMOS-The majority of the flowers come double, much like the Golden Glow or decorative dahlia. A decided acquisition, marking a new epoch in the development of cosmos. DOU-BLE WHITE, DOUBLE PINK, DOUBLE CRIMSON, DOUBLE MIXED. Pkt. 20c.

DOUBLE CRESTED COSMOS-A distinct type with a single outer row of large petals, while shorter petals compose a full double center, giving it the appearance of an Anemone flowered dahlia. SOFT PINK, DARK CRIMSON, PURE WHITE, MIXED. Pkt. 15c.

EARLY CRESTED MIXED—An early flowering type, Pkt. 20c.

PERFECTION MIXED—The popular late flowering sort. Pkt. 10c.

ering sort. Pkt. 10c.

EXTRA EARLY COSMOS

MAMMOTH EARLY FLOWERING (New)—The flowers average 4 to 5 inches across, surpassing late varieties in size. Planted in the open ground, they blossom in 69 to 70 days. WHITE, PINK, CRIMSON, MIXED. Pkt. 10c.

CUCUMBER, WILD VINE

Quick growing annual. Foliage green with sprays of white flowers. Pkt. 10c.
CLYCLAMEN

GIANT MIXED-A splendid mixture of brilliant and soft shades. Pkt. 25c.

DAHLIA SEED

Growing Dahlias from seed is very interesting. They should be started like asters and transplanted

about May 1st.
CACTUS MIXED—A choice mixture saved from named cactus sorts. Pkt. 35c.
CHOICE MIXED—This mixture embraces many colors in different types. Pkt. 25c.

#### DATURA

Large trumpet flowers 8 inches long and 5 inches across. Flowers white inside and purple outside. Two to 3 feet high. Pkt. 10c.

HARDY PINKS

DOUBLE DWARF CLOVE PINK - Compact growth, early flowering. Possesses a spicy clove fragrance. Perennial. Pkt. 15c.

DELPHINIUM (Perennial Larkspur)

BELLADONNA-The best sort for cutting and the most ever-blooming type. Usually grows 4 to 6 feet, the flowers being loosely set on the stems, and of beautiful turquoise blue. If started inside and transplanted they will often bloom the first sea-Pkt. 25c.

GOLD MEDAL HYBRIDS-Strong, tall, vigorous plants in various shades of blue or with pink and

blue combinations. Pkt. 25c.

DIDISCUS, LACE FLOWER

A rare new flower with branched plants about 18 inches high. Clusters of tiny petaled flowers giving the effect of dainty lace. Color exquisite light blue. Pkt. 20c.

DIATHUS, PINK
Biennials growing about a foot high.
VIOLET QUEEN—Dark purple. Pkt. 15c.
CHINA PINKS—Mixed, double. Pkt. 10c.
DIADEM PINKS—Double flowers in various col-

ors, edged with white fringe. Pkt. 10c. SALMON KING—Salmon rose. Pkt. 10c. FIREBALL—Blood red. Pkt. 10c.

FINEST MIXED-A mixture containing various types of pinks. Pkt. 10c.

ECHINOPS (Globe Thistle)

Hardy perennial with silvery foliage and round, close blue flower heads. Fine for cutting. Three to 5 feet. Pkt. 15c.

DIGITALIS, FOXGLOVE

Popular hardy perennial of easy culture. Plant inside or outside and transplant. PURPLE, ROSE, WHITE, MIXED. Pkt. 10c.

MAMMOTH FOXGLOVE MIXED—Giant saucershaped flower tops each spike. Pkt. 15c.

ERYNGIUM (Sea Holly)

Hardy perennial often called Blue Thistle. Finely-cut shiny foliage; 2 to 3 feet; offered in blue or white. Pkt. 20c.

**EUPHOBIA** 

Annuals, suitable for beds and borders. VARIEGATA (Snow on the Mountains)—Attractive green foliage, veined and margined white; 2 Pkt. 10c.

HETEROPHYLLA—(Annual Poinsettia)—Leaves of glossy green, which turn orange scarlet in the summer. Pkt. 15c.

FOUR O'CLOCK

Free flowering favorite that does well anywhere, Give plants 12 to 18 inches of room. Mixed colors. Pkt. 10c; oz. 20c.

GAILLARDIA, PERENNIAL

FINEST MIXED-This is one of the finest per-ennials and blooms all Summer and Fall, containing shades of yellow and yellow with red halos. Pkt. 15c.

GEUM

MRS. BRADSHAW—The best variety of this wonderful perennial. The flowers are over two inches in diameter and semi-double. Color brilliant scarlet and produced on long stems; an exceptional cut flower and easily started from seed. Blooms in June and July. Pkt. 15c.

LADY STRATHEDEN—The same type as Mrs.

Bradshaw but a large double yellow. Pkt. 35c.

GERANIUM

ZONALE MIXED-A superb strain of the larg-st and finest. Start indoors. Pkt. 15c. est and finest. Start indoors. Pkt. 15c.
LADY WASHINGTON MIXED-Pkt. 10 seeds 25c.

GODETIA

Free flowering annuals growing best in rather poor soil. Very easy to grow and valuable for garden or cutting.

Dwarf Varieties

DUCHESS OF ALBANY—Pure white. Pkt. 10c. CRIMSON GLOW—Compact plants covered with mass of crimson flowers. Pkt. 10c. ROSAMOND—Large shell pink. Pkt. 10c. GLORIOSA—Satiny blood red. Pkt. 10c. DWARF MIXED—All shades. Pkt. 10c.

Tall Varieties

DOUBLE CRIMSON—Tall plants. Pkt. 15c.

DOUBLE MAUVE—Extra fine. Pkt. 15c.

DOUBLE ROSE—Beautiful sort. Pkt. 15c. DOUBLE MIXED-Various shades. Pkt. 10c.

GOURDS, ORNAMENTAL

Culture, similar to cucumbers. FINE MIXED-Very fine mixture. Pkt. 10c. DIPPER-Very useful. Pkt. 10c. HERCULES CLUB-4 feet long. Pkt. 10c. WHITE EGG SHAPED-Egg size. Pkt. 10c.

GRASSES, ORNAMENTAL
PURPLE FOUNTAIN GRASS-Graceful, purple plumes and green foliage. Annual. Pkt. 10c.
PAMPAS—Hardy perennial blooming second year
from seed. Pkt. 15c.
HARDY FOUNTAIN—Perennial four feet high.

Pkt. 10c. GYPSOPHILIA, BABY'S BREATH ELEGANS ALBA—Annual. Small white clusters for mixing with bouquets. Pkt. 10c; oz. 35c. PANICULATA-Perennial. Pkt. 15c.

HELIOTROPE

Start indoors, plant out in May. LEMOINES GIANT-Extra large. Pkt. 15c.

HELICHRYSUM

STRAW FLOWER-Double flowers on plants two feet high. Fine everlasting flowers to put away for Winter. These bright colored flowers are valuable for decorating and can be kept indefinitely.
Offered in SCARLET, YELLOW, SALMON,
VIOLET, ROSE CARMINE and MIXED. Pkt. 10c.

HIBISCUS, MARSHMALLOW

New giant types in mixture. Easily grown perennial. Pkt. 10c.

HOLLYHOCK

Hardy old fashioned perennial. Easily grown from SEPARATE COLORS-Double maroon, red, pink,

ose, white, yellow, scarlet. Pkt. 10c.
CHOICE DOUBLE MIXED-Pkt. 10c.
SINGLE MIXED-All colors. Pkt. 10c. rose.

IBERIS

(Hardy Candytuft)

MIXED—Easily grown from seed. Splendid bedding plant forming a mass of bloom one foot in heighth and diameter. Pkt. 15c.

INCARVILLEA (Hardy Gloxinia)

DELAVAYI—Hardy perennial on Western coast.

Rose colored Gloxinia type flowers on stems 15 inches long. Pkt. 15c.

IRIS

JAPANESE MIXED-Hardy perennial blooming

the second year. Pkt. 15c.

SIBERIAN MIXED — Heavy grass-like foliage.
Flower stems 2 to 3 feet long. Dark purple and white in mixture. Extra hardy perennial. Pkt. 15c.

KOCHIA, STANDING CYPRESS

An easily grown annual, which sown thinly in the Spring forms a cypress-like hedge of the most lively green, of perfect symmetry; by mid-summer attains a height of 3 feet. In the Autumn the whole plant becomes a deep red. Pkt. 10c; 1/4 oz. 25c.

LANTANA

Half hardy perennial greenhouse or bedding plant. Verbena-like heads of orange, white, rose, etc. Mixed colors. Pkt. 15c.

LATHYRUS

(Perennial Sweet Peas)

Strong growing, hardy climber; easily started from seed. Continually in bloom and fine for cutting. MIXED. Pkt. 15c.

LAVENDER

Well known, hardy perennial, growing about 3 feet high. Very fragrant. Pkt. 10c.

ANNUAL LUPINE

Easily grown annual; long spikes of pea-shaped blooms; 2 feet. MIXED. Pkt. 10c.
PERENNIAL LUPINE—Hardy plants with spikes three feet in height, blooming in May and June.
PURPLE, ROSE, YELLOW and MIXED. Pkt. 10c.

LOBELIA

Used for pots, edges or hanging baskets. CRYSTAL PALACE COMPACTA—Best dark blue. Dwarf compact plants. Pkt. 10c.

SPECIOSA-Dark blue flower and dark foliage.

Trailing. Pkt. 10c.
WHITE GEM-Snow white. Pkt. 10c.
MIXED DWARF-All colors in dwarf varieties. Pkt. 10c.

LARKSPUR ANNUAL

Hardy annuals growing two or three feet high; splendid for beds or cutting.

DWARF DOUBLE SORTS—In separate colors, BLUE, WHITE, ROSE, SCARLET, MIXED. Pkt.

10c. EXQUISITE—New, beautiful soft pink on tall plants. Valuable cut flower. Pkt. 15c.

LINIUM, (Blue Flax)

Showy hardy perennial of easy culture from seed. 2 feet. Pkt. 10c.

LYCHNIS (Jerusalem Cross)

Easily grown from seed and will bloom the first
year. Beautiful heads of scarlet flowers on stems two feet high. Pkt. 10c.

MIGNONETTE

Keep up a succession of flowers by sowing in

April and July.

April and July.

DEFIANCE--Extra large spikes, 15 to 18 inches long, deliciously fragrant. Pkt. 10c.

GOLIATH-Strong compact plants, giant trusses of brilliant red. Pkt. 10c.

MIXED-Various colors mixed. Pkt. 10c.

MARIGOLD

French Varieties

Hardy annuals of easiest culture.

TALL DARK BROWN—Very double. Pkt. 10c.

TALL ORANGE—Double beauty. Pkt. 10c.

TALL FRENCH—Mixed. Double. Pkt. 10c.

DWARF MIXED—Double sorts. Pkt. 10c.

LEGION OF HONOR—Dwarf single yellow, spotted with velvet crimson. Pkt. 10c.

A frican Variaties African Varieties

PRIDE OF THE GARDEN-Immense golden yellow flowers, densely double, compact plant, 15 to 18 inches high. Pkt. 10c.

ORANGE PRINCE—Large, double, rich deep golden orange on tall plants. Pkt. 10c.

LEMON QUEEN—Double; tall. Pkt. 10c.

LARGE AFRICAN MIXED—Double. Pkt. 10c.

DWARF AFRICAN MIXED—Double. Pkt. 10c.

MATTHIOLA (Evening Scented Stock) The pink and lilac blossoms give off a delicate perfume on the evening air but are partly closed during the day. Annuals growing 12 to 18 inches.

#### MORNING GLORY

CLIMBING MIXED-15 feet. Pkt. 10c. DWARF MIXED-1 foot. Pkt. 10c. IMPERIAL JAPANESE-Large fringed flowers in varied colors. Pkt. 10c.

MYOSOTIS, FORGET-ME-NOTS
Hardy perennials, easily grown.
ROBUSTA GRANDIFLORA-Blue. Pkt. 10c.
WHITE GEM-Pure white. Pkt. 10c.
VICTORIA-Compact plants; azure blue. Pkt. 15c.
EVERBLOOMING MYOSOTIS-Clear Blue flowrs, blooming May to Autumn. \*Pkt. 10c.
MIXED-Blue rose white mixed. Pkt. 10c.

MIXED-Blue, rose, white mixed. Pkt. 10c.

NASTURTIUM

SOW in April, thin to 2 to 3 inches. PRICES-Unless otherwise noted, prices for dwarf and tall varieties, are uniformly: Pkt. 10c; oz. 20c: 1/4 lb. 75c; postpaid.

Dwarf Varieties

BRONZE-Bronze orange.
GOLDEN KING-Rich, golden yellow.
KING THEODORE-Maroon, dark foliage.

PEARL—Creamy white.

KING OF TOM THUMBS—Scarlet, dark leaves.

FINEST MIXED—All colors. Pkt. 10c; oz. 15c; 14 lb. 40c; lb. \$1.25.

Tall Varieties

KING THEODORE, TALL-Crimson maroon, dark foliage.

ORANGE-Pure orange.

ORANGE—Fure orange.

ROSE—Ruby rose.

SPITFIRE—Fiery Scarlet.

GIANT OF BATTLES—Sulphur Blotched red.

CALIFORNIA GIANTS MIXED—All colors. Pkt.

10c; oz. 15c; ½ lb. 40c; lb. \$1.25.

IVY LEAVED TALL MIXED—Pkt. 10c; oz. 25c;

½ lb. 75c.

#### **OENOTHERA**

(Evening Primrose)

Large golden flowers, easily grown from seed. Do best in sunny position. Pkt. 10c.

NICOTINA, FLOWERING TOBACCO FINEST MIXED-All shades. Pkt. 10c.

NIGELIA

MISS JEKYLL - Splendid cut variety; corn-flower-blue flowers. Pkt. 10c.

#### PENTSTEMON

SENSATION-Ranks with petunias; embraces a wide range of color, including rose, carmine, cherry, pink, lilac and purple. Two feet high. Not quite hardy and should be covered in winter. Pkt. 15c. BARBATUS TORREYII—Hardy perennial; 3 feet; spikes of coral red flowers. Pkt. 10c.

#### PHYSOSTEGIA

Hardy perennial. Delicate pink, tubular flowers on plants 3 feet tall. Pkt. 15c.

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#### PANSIES

Sow early inside or plant in the open in April. Sown in July and August will make good plants for the next Spring.

MADAM STEELE-Giant flower of deep velvety purple. Pkt. 25c.

ADONIS-Beautiful light blue with white center.

ADUNIS—Beautin light blue with white Called Large size. Pkt. 25c.

BRONZE GIANTS—Different colors from burnished brass to gold, wonderfully tinged with various shades. Pkt. 25c.

PANAMA PACIFIC—A huge deep yellow; some

with dark centers, some without. A desirable va-

riety. Pkt. 25c.

BLACK GIANT-New shade of jet black. Some of these will come purple, but the majority are black. Pkt. 25c.

IMPROVED GRAND DUKE MICHEAL - The finest and largest of all around white pansy in extence. Pkt. 25c.
IMPROVED METEOR—Medium-sized flowers of istence.

wine red. Pkt. 25c.

LONG STEMMED GIANTS-Equal in size and variety of color to Gill's Oregon Giant, but owing to careful selection this strain produces blooms on long stems; very desirable for cut flowers. Pkt. 25c. GILL'S OREGON GIANT—We are convinced that

this strain of Pansies produces the largest flowers and the best variety of colors of any strain we know of. If you want the very best and largest pansies, plant this mixture. Pkt. 25c.

TUFTED PANSIES, MIXED—Produces a mass

of small blooms all summer. Pkt. 10c.

#### PETUNIAS

DEFIANCE, LARGEST FLOWERING-Flowers often five inches in diameter, fringed, with open throats. Colors varied and indescribable. For size and beauty this is the best strain. Pkt. 25c. DOUBLE GIANTS—Only a portion of these come

double, but these are well worth while. Those plants which show the weakest vitality in starting make the best flowers in either single or double. Pkt. 35c.

#### Single Bedding Petunias

STAR PETUNIA-Compact plants; cherry-red

flowers with white center. Pkt. 10c.

COUNTESS OF ELLSMERE — Pink with white throat. Masses of bloom. Pkt. 15c.

BLOOD RED—Pkt. 10c.

MIXED—Pkt. 10c.

PORTULACA, SUN PLANT

A hardy annual, doing best in a rich loam. Fine for massing in beds, edging or rock work.
SINGLE MIXED—Containing rose, scarlet, white,

yellow, etc. Pkt. 10c. DOUBLE MIXED—A large per cent come double.

Pkt. 10c.

#### PHLOX DRUMMONDI

A beautiful annual that may be used for massing, beds, borders or pots. Sow in the open after danger of frost is over.

#### Select Large Flowering Varieties

LARGE FLOWERING MIXED—Contains a great variety of colors. Pkt. 10c, SEPARATE COLORS—White, deep rose, bright

scarlet and primrose. Pkt. 10c.

HARDY PERENNIAL PHLOX—Can be easily grown from seed. Mixed. Pkt. 15c.

PLATYCODON (Balloon Flower) Hardy perennial of easy culture; one foot high. Blue and white mixed. Pkt. 15c.

 $\begin{array}{c} \textbf{PRIMROSE, HARDY} \\ \textbf{JAPONICA (JAPANESE PRIMROSE)} - \textbf{Bright} \end{array}$ showy clusters on stems 6 to 9 inches long. Mixed colors. Pkt. 15c.

VULGARIS (ENGLISH PRIMROSE) - Canary

yellow, fragrant. Pkt. 15c. AURICULA MIXED—A favorite variety; 6 inches tall. Pkt. 25c.

#### RUDBECKIA

NEWMANI-Hardy perennial of easy culture. Orange yellow petals and black cone center. Pkt. 15c.

#### POPPIES

May be sown in the Fall or early Spring.

Single Sorts

FLANDERS — The poppy of Flanders Field.

Crinkled, satiny flowers of bright scarlet on slender stems. Pkt. 10c. AMERICAN LEGION - Giant dazzling orange

scarlet on stout stems. Pkt. 10c. BLUE SHIRLEY-New grey blue shades. Very

tractive. Pkt. 10c.
PICOTEE SHIRLEY—White edged scarlet. Pkt. attractive.

10c.

GILL'S MIXED SHIRLEY-All colors. Pkt. 10c. DANISH CROSS—Scarlet with white spot form-

ing a cross. Pkt. 10c.

THE BRIDE—Pure white. Pkt. 10c.

ADMIRAL—White banded scarlet. Pkt. 10c.

TULIP POPPY—It grows from 15 to 20 inches high and is simply a blaze of bright scarlet tulip-shaped flowers. Pkt. 10c.

CHAS. DARWIN-Rich dark purple with velvety black spot at the base. Pkt. 10c.

Double Sorts

DOUBLE PINK SHIRLEY-Beautiful pink shades, very large. Pkt. 20c.
DOUBLE SHIRLEY MIXTURE—All the latest

new shades, and is a wonderful mixture of double Shirley poppies. Pkt. 15c. PEONY FLOWERED—Large double flowers on

PEUNY FLOWERED—Large double flowers on tall plants. Offered in ROSE PINK, SHELL PINK, BLACK, CARDINAL RED, CREAMY YELLOW, PURPLE, MIXED. Pkt. 10c. FAIRY BUSH—Elegantly fringed, white tipped rose. Pkt. 10c. WHITE SWAN—Immense fringed. Pkt. 10c. CARNATION FLOWERED—Double fringed, mixed colors. Pkt. 10c.

Pkt. 10c.

AMERICAN FLAG-Large and very double, white, bordered with scarlet. Pkt. 10c.

MEXICAN OR PRICKLY POPPY-Plants 2 to 3 feet high, spiny foliage, large flowers in shades of yellow and white. Pkt. 15c.
GIANT YELLOW TULIP POPPY—Fine for cut-

ting; large, butter-cup yellow. Pkt. 10c.

#### ORIENTAL POPPIES

Perennials easily started from seed and make a orgeous display. Very hardy and will last for gorgeous display. Very years. Fine cut flowers.

ORIENTAL-Large, deep crimson flowers, with black blotch on each petal. Pkt. 10c.

PRINCESS VICTORIA LOUISE-Large, soft salmon rose. Pkt. 20c.

ICELAND POPPIES

Very dainty perennial. They form neat fern-like tufts from which the slender flower stems protrude to a height of one foot. Single flowers of crumpled appearance. Orange, white and yellow, in mixture. Pkt. 10c.

#### PYRETHRUM

GOLDEN FEATHER-Yellow foliaged plant, used for edging and bedding. Pkt. 10c. HYBRIDUM — Large flowering,

single Hardy perennials bearing daisy-like flowers in various shades of pink, red and white. A fine cut flower. Pkt. 15c.

DOUBLE MIXED-Quite distinct from the single variety. Dense double flowers in various shades. Pkt. 25c.

SALPIGLOSSIS

Sow indoors for early, or can be sown outside

LARGE FLOWERING MIXED—Pkt. 10c.
DARK SCARLET—Very beautiful. Pkt. 10c.
SCARLET AND GOLD—A beauty. Pkt. 10c.

#### SALVIA (Scarlet Sage)

Sow indoors in March, plant out in May. SPLENDENS—Bright scarlet, 3 ft. Pkt. 10c. PATENS—Intense blue flowers. Pkt. 20c.

FIREBALL—Neatly rounded plants, 18 inches; bright scarlet flowers. Pkt. 15c.

ZURICH—Dwarf variety 2 feet high, 10 days

earlier than other sorts.

AZUREA—Hardy perennial. Spikes of skyblue flowers in August and September. Two to 3 feet. Pkt. 15c.

#### SCABOSIA OR MOURNING BRIDE

Sow outside after danger of frost is past. LARGE FLOWERING MIXED-Pkt. 10c. CAUCASICA-Hardy perennial; 3 feet; large lav-

ender-blue flowers

SCHIZANTHUS

(Butterfly or Fringe Flower)
NEW GIANT HYBRIDS-An easy, quick growing annual. Fancy mixed. Pkt. 10c. SHASTA DAISY

ALASKA-The popular evergreen perennial, with single flowers, often 5 inches across, of purest glistening white. Pkt. 15c.

#### SNAPDRAGON

For early flowering, sow seed in the Fall and then set out in the Spring, or the plants may be started in the Spring.

SEPARATE COLORS as follows: GIANT WHITE

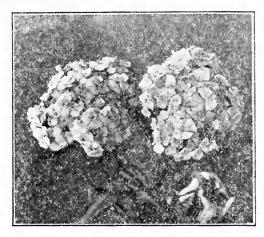
GIANT SCARLET, GIANT YELLOW, GIANT GARNET, GIANT PINK, at 10c per pkt.

MAXIMUM MIXED—Giant flowers closely set on tall spikes. This new type is a grand aquisition.

BRILLIANT—Scarlet, gold, white. Pkt. 10c.
SILVER PINK—Tall dainty pink. Pkt. 10c.
GORGEOUS—Red; white throat. Pkt. 10c.
GILL'S SUPERIOR MIXED—This mixture contains a great variety of colors. Pkt. 10c.

SWEET ROCKET

Hardy perennial of easiest culture; 3 feet tall; fragrant spikes of bloom in May; valuable for



Sweet William, Scarlet Beauty

cutting. WHITE, CARMINE and MIXED. Pkt. 10c.

SENSITIVE PLANT, MIMOSA

curious annual, its leaves close when touched, or if the stem is touched the whole leaf will fall. Easy to grow. Pkt. 10c. STRAW FLOWER-SEE HELICHRYSUM.

## SPENCERS SWEET PEAS

WE OFFER THE LARGEST SELECTION OF SWEET PEAS IN THE NORTHWEST.

Their easy culture, freedom of bloom, delightful fragrance and artistic appearance combined with

their splendid cut-flower qualities make them one of the most desirable flowers for the public.

Spring sowings should be made as early in the spring as the soil conditions permit. Here in the Coast regions they can often be planted in February. They can also be planted in trenches in November and with this method they will bloom very early in the spring, in fact are usually in bloom for Decoration The Spencer type is by far the best, and we do not carry the Eckford types except in the Rainbow mixture, which is made up from that type.

#### NOVELTIES IN SPENCERS

PRICES ON NOVELTIES—Unless otherwise listed: Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50 postpaid.

ALEXANDER MALCOLM - Brilliant, glowing scarlet cerise of large size.

ANNIE IRELAND-Large pure white edged terracotta pink; long stems.
AUSTIN FREDERICK-Giant lavender.

BOLTON'S ORANGE-Giant orange. BROCADE-Satin rose, shaded mauve.

COMMANDER GODSALL-Giant, violet blue or real dark blue.

CRIMSON KING—Giant flowers of rich deep crimson. Pkt. 20c; ½ oz. 50c.

DEFIANCE—In this new sort we offer a large orange scarlet, absolutely burnless, with vigorous habit and giant wavy blooms carried four to the stem. Pkt. 25c; ½ oz. \$1.00.

DOBBIE'S MAROON-Giant, red maroon.

EDITH CAVELLE-Large rose pink on cream ground. Long stems.

FLORADALE PURPLE - Warm rosy purple; long stout stems.

GIANT ATTRACTION-Large fawn pink on cream

Long stems. ground.

GIANT WHITE—Attractive, immense, pure white. GLADYS—Large lilac self without trace of rose. HALMARK LAVENDER—Giant pale lavender. Extra fine

HALMARK MAROON-Giant maroon. Pkt. 15c;

oz. 50c; oz. 90c. HALMARK PINK—Giant rose pink, flushed sal-on. One of the best.

HALMARK SCARLET-Brilliant scarlet of giant

size. Pkt. 15c; ½ oz. 50c; oz. 90c. HEBE-Rich clear pink self color.

HELEN PIERCE-White, marbled blue. Large. HOPE-Light cerise or soft rose.

KING MAUVE-Giant rosy mauve.

MATCHLESS-Giant cream. Pkt. 15c; 1/2 oz. 50c; oz. 90c.

MRS. G. W. BISHOP-Salmon cerise suffused

MRS. J. BALMER-Cream, edged rose.

MRS. TOM JONES - Giant bright delphinium blue; fine stems.

MYRTLE-Creamy yellow with picotee of violet rose; long stems.

BUTTERCUP-Large, rich deep cream. NEW PICTURE-Immense flesh pink, suffused creamy

apricot. Long stems.
PRES. HARDING—Giant flowers usually carried four to the stem. Color entirely new, being a peach red or salmon-cerise, suffused orange. Pkt. 20c; 10

oz. \$1.00.

R. F. FELTON-Large pure lavender. ROYAL SALUTE-Brilliant, dazzling scarlet. ROYAL SCOTT-Giant flowers of brilliant cerise arlet. This made a sensation in our gardens. SOLID WHITE—Giant solid white.

SPARKLER-Bright rose and cream; giant waved

flowers on good stems.

THE CARDINAL—Giant flower of intense poppy scarlet.

TWILIGHT-Large cream suffused violet mauve.

VALENTINE-Large, light pink. YOUTH-Giant white with picotee edge of pink.

Pkt. 20c; ½ oz. \$1.00.

#### GENERAL LIST

PRICES ON ALL SORTS IN THIS GENERAL ARE UNIFORMILY: LIST Pkt. 10c; oz. 35c; lb. \$1.00. Any 12 pkts, in this list \$1.00.

AGRICOLA-Pale pinkish heliotrope flushed over white ground with distinct wire edge of dark

heliotrope. Large waved flowers. APPLE BLOSSOM—Standards bright rose; wings

primrose flushed rose carmine.

AMERICA-Ivory striped climson. ASTA OHN-Soft lavender suffused with mauve: large flowers.

We supply fresh flower seeds of good germination.

SWEET PEAS-Continued

AURORA-Cream flaked orange salmon.

BARBAR—Large, beautiful salmon.
BLANCHE FERRY—Standards rose, wings white.
BLUE MONARCH—Giant dark blue.
BURPEE'S WHITE—Large waved flowers.
CONSTANCE HINTON—Mammoth white.
COUNTESS SPENCER—The Original Spencer.

Large, bright clear pink.

DOBBIE'S BLUE PICOTEE—White, edged with a narrow border of violet blue.

DOBBIE'S CREAM—Large, deep cream.

ELEGANCE—Large blush lilac, suffused pink.

FIERY CROSS-Standards fiery red, wings rich

FLORA NORTON—Large bright blue.
FLORADALE FAIRY—Large deep rich cream.
FLORENCE NIGHTINGALE—Bluish lavender. GEORGE HERBERT-Large rosy carmine.

HERCULES—Immense, soft rose.
ILLUMINATOR—Large waved flowers of rich

glowing cerise-salmon.

JACK CORNWELL—Giant dark blue.

KING EDWARD—Popular large flowers of deep,

KING EDWARD—Popular large flowers of deep, rich, carmine scarlet.
KING WHITE—Giant, glistening white.
MARGARET ATLEE—Glowing pink on cream ground, softly suffused with salmon.
MARGARET MADISON—Clear azure blue.
MARIE CORELLI—Bright rosy carmine.
MIRIAM BEAVER—Large waved flowers of soft shell pink on cream ground.
MRS. ROUTZAHN—Buff or apricot ground, suffused delicate nink, richer at edges.

fused delicate pink, richer at edges.
OLD ROSE—Beautiful old rose shade.

ORCHID-Large lavender suffused rose.

OTHELLO-Large deep maroon.

QUEEN ALEXANDER-Large scarlet self.

ROBERT SYDENHAM-Rich orange salmon.

ROSABELLE—Large waved bright rose.
ROYAL PURPLE—Giant rich royal purple.
SENATOR—Chocolate and claret striped on light

heliotrope. A striking variegated sort.
SUNPROOF CRIMSON—Large, brilliant crimson, withstands heat extra well.
WARIOR—Large deep maroon.

WEDGEWOOD—Large light-blue.
THE PRESIDENT—Immense glowing scarlet.
THOMAS STEVENSON—Brilliant orange scarlet.

## MIXED SWEET PEAS

\*SHOW GROUND MIXTURE-We conducted an extensive trial ground of sweet peas which contained over 200 new and standard Spencer peas. This was all put into one mixture which we now offer. This seed of our own growing is large and plump and will give splendid results. Pkt. 10c; oz. 40c; ¼ lb. \$1.60; lb. \$3.50. GILL'S PROGRESSIVE MIXTURE—This Spen-

cer mixture contains a splendid assortment of colors, both light and heavy shades, and gives fine satisfaction. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50. SOFT BLEND SPENCERS—This blend of soft

colors has become very popular. It contains cream, white, lavender and soft pink in mixture. Pkt. 10c, ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$3.50.

CONTRAST BLEND—Orange scarlet and cream blended. Try growing these together and use them mixed for bouquets. Pkt. 10c; ½ oz. 25c; oz. 40c;

4 lb. \$1.25.
GILL'S RAINBOW MIXTURE—Carefully blended and contains a great variety of colors. This mixture is of the grandiflora type. Pkt. 10c; oz. 20c; ¼ lb. 35c; lb. \$1.00.

#### CUPID SWEET PEAS (Dwarf)

A dwarf type growing about 6 inches in height and 15 inches in diameter. Useful for borders and edges. Mixed colors. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

#### SUNFLOWER

CHRYSANTHEMUM—Double, rich golden yellow; immense blooms on strong tall stalks. Pkt. 10c. RED SUNFLOWER—The color varies greatly, some

being chestnut red throughout, while others are red red; a portion will come pure yellow. Pkt. 10c.
PERENNIAL MIXED—Large single flowers ex-

cellent for cutting. Pkt. 15c.

#### WINTER FLOWERING OR EARLY SPENCERS

Grown in the open, this type begins to bloom sev-Grown in the open, this type begins to bloom several weeks ahead of the regular Spencer type. They are much prized for Fall planting, but planted in February or March they are much earlier than the regular Spencer Peas. They continue to bloom through a long season.

PRICES—Unless noted are uniformly as follows:
Pkt. 15c; ½ oz. 35c; oz. 65c. Any 12 pkts. for \$1.25.

EARLY AMETHYST—Large royal purple.
EARLY AVIATOR — Dazzling crimson scarlet.

Free flowering and sunproof.

EARLY BLUEBIRD—Large violet blue.

EARLY BLUE PICOTEE—White, edged violet blue on standard and wings.

EARLY COLUMBIA — Standard salmon rose;

wings white.

EARLY CREAM-Large rich cream.
EARLY GLITTERS — Standards fiery orange;

wings deep orange. Extra large.
EARLY GRENADIER—Brilliant dazzling scarlet.
EARLY HARMONY—Large clear lavender.

EARLY HARMONY—Large clear lavender.
EARLY KING—Large deep crimson.
EARLY MADONNA—Giant pure white.
EARLY ORANGE BEAUTY—Large orange.
EARLY OTHELLO—Large deep maroon.
EARLY ROSE CHARM—Large bright rose.
EARLY WEDGEWOOD—Large bright blue.
\*EARLY OREGON MIXED—A mixture of our own growing saved from fifty named varieties in our trial grounds. Large, plump seed. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.25; lb. \$4.50.

#### SWEET WILLIAM

Hardy biennial, easily grown from seed.
SEPARATE COLORS—Single sorts. WHITE,
CRIMSON, MAROON, SCARLET, MIXED. Pkt. 10c.
NEWPORT PINK—A distinct color, being salmon
rose or watermelon pink. Giant clusters. Pkt. 10c.
SCARLET BEAUTY—Large clusters of deep scarlet. Very popular. Pkt. 10c.
JOHNSON DIADEM—Gigantic blooms in immense clusters: deep crimson with white eye. Pkt.

mense clusters; deep crimson with white eye. Pkt.

NEW MAMMOTH MIXED—A gigantic strain. Single flowers in a great range of color. Pkt. 15c. DOUBLE MIXED—A large portion come double. Extra select seed. Pkt. 15c.

#### STOCKS

Easily grown from seed and flowers the first

year. Half hardy perennial.
IMPROVED LARGE FLOWERING TEN WEEK MPROVED LARGE FLOWERING TEN WEEK

A superior strain which runs 80 to 90 per cent
double, BLOOD RED, BRIGHT PINK, ROSE, PURPLE, WHITE, MIXED. Pkt. 15c.
MAMMOTH BEAUTY OF NICE—Branched plants,

2 feet high. Large double flowers mixed. Pkt. 15c. GIANT PERPETUAL MIXED—Started in April, they begin blooming in July and continue until winter. Large double flowers. Pkt. 15c.

#### STOKESIA

CYANEA-Valuable cut flower perennial easily grown from seed. Grows 2 feet high producing lavender-blue flowers. Pkt. 15c.

## THUNBERGIA, BLACK EYED SUSAN

Rapid growing annual climber, prefering a warm situation; useful for hanging baskets, vases, along fences, etc. Buff white, orange, etc., with dark eyes; 4 feet. Mixed colors. Pkt. 10c; <sup>1</sup>/<sub>2</sub> oz. 50c.

#### TRITOMA (Red Hot Polker)

A strong growing hardy perennial easily grown from seed. Height 4 to 5 feet. Beautiful shades of coral, crimson and scarlet. Pkt. 15c.

TROLLIUS (Globe Flower)

A splendid hardy perennial producing globe shape flowers in yellow and orange on stems a foot long. Pkt. 15c.

#### VINCA

ORNAMENTAL free flowering plants; fine for bedding. Sown outdoors in May will bloom in August. Mixed colors, pkt. 10c.

#### ZINNIAS

This old fashioned flower has been highly improved and the new giant sorts are deservedly very popular. Blooms 5 to 6 inches in diameter are very common. The best results can be obtained by plant-ing the seed where you wish them to grow. This is far better than transplanting except where early blooms are desired. Plant in open ground May 1 to June 15th.

MAMMOTH DAHLIA FLOWERED
The latest novelty in double Zinnias and of gi-

The latest novelty in double Zinnias and of glagantic size and remarkable colorings.

PRICES ON DAHLIA FLOWERED ZINNIAS unless mentioned, uniformly; Pkt. 25c; ½ oz. 90c.

BUTTERCUP—Immense, deep creamy yellow.

CANARY BIRD—Giant delicate primrose.

CRIMSON MONARCH—Largest and best red

shade, often 8 inches across.

DREAM-Deep lavender, turning to mellow purple. EXQUISITE-Light rose with deep rose center.

GIANT ATRACTION-A distinct brick red.

GOLDEN STATE—Giant rich orange.
ILLUMINATION—Sriking deep rose self color.
METEOR—Rich, glowing deep red. The darkest of all red shades.

OLD ROSE-Real old rose shade.

ORIOLE-Beautiful orange and gold bicolor.

POLAR BEAR—Giant pure white. SCARLET FLAME—Large bright scarlet with blending of orange throughout the petals.

MAMMOTH DAHLIA MIXED-A fine blending of colors. Pkt. 20c; 1/8 oz. 70c; 1/2 oz. \$2.50.

VERBENAS

We carry a fine strain of mammoth verbenas which have been improved and selected for years. Sow inside and set out in May, or they may be sown outdoors in May and will bloom about August.

MAMMOTH STRAIN in PINK, PURPLE, SCAR-

LET, WHITE, BLUE, MIXED. Pkt. 10c.
LUCIFER-Deep cardinal scarlet of giant size.

Pkt. 15c.

#### NEW MONSTER TYPE ZINNIAS

This new type offer some very rare and striking colors. PRICES, each, 25c pkt.

ORANGE KING—Compares with the color of

Orange King Calendula.

LEMON KING-Of immense size with pleasant odor. Petals light canary with cerise on lower side, these two shades blending as the flowers develop.

ORANGE QUEEN-A distinct orange color differ-

ent from Orange King.

PURITY-Giant pure white.
ROSE QUEEN-Opens bright rose with deeper center but develops into a warm deep rose.

#### GIANT ZINNIAS

These are immense but not so large as the Dahlia flowered sorts. Flowers 5 inches in diameter are common. Offered in GIANT CRIMSON, GIANT GOLDEN YELLOW, GIANT LAVENDER, GIANT ORANGE, GIANT PURPLE, GIANT ROSE, GIANT SALMON, GIANT SCARLET, GIANT MIXTURE 10c per pkg.; ¼ oz. 50c; oz. \$1.35. GIANT PICOTEE MIXED—Petal edges and tips

are distinctly marked. Pkt. 10c.
WALL FLOWERS

Half hardy perennials, becoming early in the Spring. Easily grown from seed.

DARK BLOOD RED—Giant single blooms. Extra

fine. Pkt. 15c. CLOTH OF GOLD—Immense single flowers of

clear rich golden yellow. Pkt. 15c. MAMMOTH DOUBLE MIXED-A new strain with giant double flowers. A large per cent come Pkt. 20c.

SINGLE ANNUAL MIXED-Will flower the first

season from seed. Pkt. 10c. SINGLE MIXED-Various colors. Pkt. 10c.

#### WILD FLOWER GARDEN

This is a mixture of many kinds of annual flower seeds and will give splendid results on on banks and along roadsides, etc. Large pkt. 10c; oz. 35c; 1/4 lb. \$1.00

## GILL BROS. BLUE RIBBON DAHLIAS

At our seed farm six miles east of the heart of Portland, we grew, last season, five acres in dahlias representing about five hundred varieties. Our selections have not been limited to Oregon or the Northwest. We have disregarded geographical lines and have assembled the best from all the dahlia growing sections in the world. We ship dahlias all over tthe United States and Canada and have won a reputation for good reliable bulbs that are true to name. Our soil produces solid, vigorous bulbs that give splendid results in any section of the country. Practically all the bulbs we sent out are of our own growing. It will pay you in the purchase of dahlias to buy direct from a grower who can supply his own stock as this lessens the chance of mistakes.

#### DAHLIA ORDERS

Will be filled during April and May, but may be sent to us at any time for booking, and will be filled in the rotation received. No dahlia orders will be filled after June 1, except collections, which will be sent up to June 15 if stock is unsold. Orders for deblies of \$10.07 mean more related to the content of the content for dahlias of \$10 or more may select 10 per cent of the amount, extra, in dahlias as a premium.

#### DAHLIA GUARANTEE

We guarantee all the bulbs we send out to grow and to be true to name, but we will not be responsible for any more than the purchase price. In case of dahlias not growing they must be returned to us by July 1, of the season when purchased, with our labels attached. Sometimes bulbs are slow to sprout, but if at the end of 20 days they have not done so, remove the earth carefully from the bulb and if still dormant, return it to us. We can send you another at once; however, if it reaches us too late for planting that season, we will book the order for refilling the season following.

Flowers considered untrue to name should be sent to us by parcel post for verification. Any extras we may include free in orders are not subject to

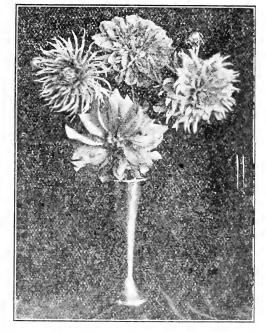
this guarantee.

#### PRICES POSTPAID

The prices on all Dahlias offered include postage or express, which we prepay.

#### DAHLIA CULTURE

We publish a bulletin telling how to plant, cultivate, fertilize and store dahlias. This is sent free to all if requested and a copy is included with each order of bulbs.



## DAHLIAS, OUR 1925 INTRODUCTIONS

MIRIAM OBERG-Long, slightly incurved petals. We consider this the finest white cactus to date for florists' use. The stems are small, long and upright. The plants are very vigorous and bloom profusely. Bulbs \$2.00 each.

ORANGE POINSETTIA-A near counterpart of our Poinsettia dahlia except color, which is orange. The plants are full of bloom all season. Bulbs 75c each.

#### **OUR 1923-24 INTRODUCTIONS**

PERFECT DAY—The finest yellow-hybrid cactus. A flower with deep, perfect centers averaging 7 to 9 inches in diameter and of the same rich deep golden yellow as the City of Portland. The plants are strong and vigorous and the flowers are produced on long, erect stems, being especially suited for cutting. The petals are long, broad and quite straight. Bulbs each \$7.50.

THE CLOWN (DECCRATIVE)—The most unusual variegated dahlia we have ever seen and a first class flower in every respect. It is hard to describe the great range of colors. Some of the flowers are yellow ground splashed with crimson while others are the same but tipped with white. Some are solid crimson while others are crimson tipped white. The flowers average about six to seven inches across and are held erect on long, perfect stems. They last well when cut. The plants are strong and vigorous and bloom freely throughout the season. Bulbs, each \$5.00.

ASTERFLORA (DECORATIVE)—The name was suggested owing to its resemblance to an aster. The flowers are produced on erect stems well suited for cutting and average 5 to 6 inches in diameter. The petals are serrated, giving a fringed effect to the flower. The color is clear deep rose. Each \$1.50. PURPLE KING (SHOW)—A monster on tall, strong plants with long, erect stems. Long quilled petals,

The petals are serrated, giving a fringed effect to the flower. The color is clear deep rose. Each \$1.30. PURPLE KING (SHOW)—A monster on tall, strong plants with long, erect stems. Long quilled petals, resembling somewhat the formation of Grand Duke Alexis. Color deep rich purple maroon. Each \$1.00. OREGON (CACTUS)—A wonderful dahlia that is very popular on account of its distinct color, which is a clear cut, brilliant, deep rose carmine cerise. The stems are long and strong, holding the flowers upright, making splendid cut flowers. The petals are not incurved but have a peculiar side twist, giving the flower an aster-like appearance. Bulbs \$3.00 each.

ROSE BEAUTY (SINGLE)—Large flowers of deep, rich rose on strong, erect stems. Each 35c.

ARTISTIC (PEONY)—Artistic flowers on long, erect stems. Color white, flushed lavender pink. Each 25c.

#### OUR OTHER INTRODUCTIONS

DUFUR QUEEN (DECORATIVE)-A giant, massive full flower of lemon, lightly suffused with salmon Good stems. Each 35c.

rose. Good stems. Each 55c.

WAR DANCE (HYBRID CACTUS)—A gigantic, massive flower, often 10 inches across, carried on strong, erect stems. It has the Geisha colors, scarlet, tipped and marked with gold. Each 75c.

GARNET KING (PEONY)—Gigantic flowers of rich deep garnet on good stems. Free flowering. Each 75c.

ARMISTICE (PEONY)—Giant pure white flowers composed of long, narrow, flat petals surrounding a yellow-pollen center. Each 25c. GLORIOUS (PEONY)-Beautiful suffusion of cinnamon, apricot and buff. The flowers are produced

freely on long erect stems. Each 60c.
DISTINCTION (DECORATIVE)—Large flowers on long, erect stems; color white, marked and tipped with

rich violet red. Each 50c.
SOLDIER BOY (PEONY)—A giant flower, often 9 inches across and produced in great profusion. The face of the broad petals is khaki color, while the reverse is deep carmine rose. Many petals are

face of the broad petals is khaki color, while the reverse is deep carmine rose. Many petals are twisted, showing a combination color of rose and khaki. This is a very unusual dahlia. Each \$1.25. DOMINIQUE (PEONY)—We consider this the finest variegated peony dahlia. It has splendid stems for cutting and keeps fine. The flowers are large and are produced very freely. The petals are deep garnet maroon, heavily tipped pure white, very distinct and popular flower. Each 50c. CORAL QUEEN (PEONY)—Large, flowers of a beautiful coral, zoned with large yellow centers. Each 35c. PEACHES AND CREAM (PEONY)—Dainty, large flowers on splendid stems which are very satisfactory for cutting. Color creamy yellow, softly toned with peach blossom pink. Each 35c. THEODORE ROOSEVELT (DECORATIVE)—Tall vigorous plants, producing giant flowers of orange scarlet on strong, erect stems, suited for cutting. Each 50c. SULPHUR KING (DECORATIVE)—Gigantic, massive blooms produced freely on good stems. Clear sulphur yellow. Each 60c.

ELEGANT (HYBRID CACTUS)—Improved Wedan on erect stems; salmon shaded orange. Each 60c. MINNIE RIDER (HYBRID CACTUS)—A giant flower one good stems; color light layenger in the center.

MINNIE RIDER (HYBRID CACTUS)—A giant flower on good stems; color light lavender in the center, deepening to rosy lavender on the outer petals. Each \$1.50.
WASCO BEAUTY (PEONY CACTUS)—Giant blooms, often 10 inches across and of striking appearance.

The petals, which are very long and often irregular, are deep bronzy red, tipped and marked with gold. It blooms very freely and is a general favorite. Each 75c.

CHALLENGE (DECORATIVE)—One of the earliest and freest flowering dahlias in our gardens. The

flowers are perfect and produced on the best of stems for cutting. The petals are gold suffused and

tipped bright garnet crimson. Each 35c.

AMAZEMENT (DECORATIVE)—This amazing dahlia always attracts attention, for a single bush will often show pure red, pure white and variegated red and white flowers. The flowers are very double with serrated tips and carried on good stems. Each 35c. FRATERNITY (DECORATIVE)—A wonderful cut flower and equal to Marcella Gill in keeping qualities, stems and freedom of bloom. Color delicate buff toned lavender pink. Each 50c.

POMONA (DECORATIVE)-Large flowers produced freely on long, erect stems and suited for cutting.

Color clear creamy amber. Each 50c. EPHRAIM GILL (H. C.)—Enormous flowers, often 9 inches in diameter, produced on strong, erect stems

AUTUMN GOLD (DECORATIVE)—Large flowers on good stems; color yellow suffused with salmon. Very popular. Each 25c.

POINSETTIA (DUPLEX)—Our popular introduction and especially valuable for garden decoration. It is simply loaded with brilliant, fiery scarlet blooms with open yellow pollen centers. Shape and color remind one of the Christmas Poinsettia. Each 35c. MRS. HELEN LADD CORBETT (PEONY)-Large flowers, borne freely on long stems; beautiful soft

pink, tinted lavender. Each 35c.

TILLAMOOK (SHOW)-Immense quilled flowers of delicate blush, deepening to rose. Good stems. Each 25c.

MOLLALA (SHOW)—Large, ball-shaped blossoms of lemon yellow, tipped white. Each 25c.

BRILLIANT (SHOW)—Intense, fiery scarlet; strong erect stems. A beautiful cut flower and much in demand on account of its intense scarlet color. Each 35c.

## GILL'S GENERAL LIST OF DAHLIAS

#### CACTUS AND HYBRID CACTUS

EVDI ANATION. These varieties in our list which are emitalized are the newer introductions. U	C
EXPLANATION.—Those varieties in our list which are capitalized are the newer introductions. H. indicates Hybrid Cactus; these have broader and more massive petals. We have numerous other variet	
which, for lack of space, we do not list; but if there are any other varieties you wish, please write	115.
as we may have them.	
	.25
	.60
BALLET GIRL-Immense, incurved flowers on good stems. Most of the flowers have orange petals	
	.50
BELOIT, H. C Rich Garnet purple. Giant blooms on extra long stems	.60
	.35
	1.00
	.35
CANDUER-Perfect pure white flowers of medium size, carried erect on extra good stems	.35
	.35 .3ō
CHIPETA, H. C.—Mammoth flowers on long, erect stems; rich amarinth red	.30
red. Some flowers show more cream while others more red.	2.50
	.25
CONQUEST-Immense flowers of crimson garnet; strong stems, incurved petals	.50
CORAL—Center chrome yellow, edged deep rose red; incurved	.50
COUNTESS OF LOUNSDALE-A peculiar blending of salmon pink and amber; very free	.25
COUNTRY GIRL-Incurved petals, golden yellow suffused at tips with salmon rose	.25
CREPUSCLE—Large flowers with long petals, pale orange vellow, shaded fawn	.25
DADDY BUTLER, H. C.—Giant on long erect stems, American Beauty shade with lighter reverse	2.50
DR. H. G. DEAN, H. C.—Gigantic blooms of brownish orange with rose crimson reverse	1.50
EDITH CARTER-Golden yellow, tipped rosy carmine. Incurved on erect stems.	.50
ELEGANT, H. C An improved Wodan (see dahlias introduced by Gill Bros.)	.60
EPHRAIM GILL, H. C.—Geshia coloring. (See dahlias introduced by Gill Bros.)	.75
ETENDARD DE LYON, H. C.—Immense; on strong stems; color, rich carmine rose; almost magenta	.25
FERNAND OLIVET, H. C.—Large, free; maroon, with darker center; strong, wiry stems	.50
	.25
F. W. FELLOWS—Giant grange cactus on good stems; slightly incurved	.50
	2.50
GEN. PERSHING, H. C Full centered flowers, pure white with cream center	.80
GEN. SMITH DORRIEN-Large, incurved flowers of fiery scarlet; free flowering	.35
GEO. L. STILLMAN, H. C.—Extra tall plants; giant, velvety light maroon flowers on long stems.	1.00
	.75
GLADYS SHERWOOD, H. CGiant white flower with long curling petals; strong stems	.75
	.50
	.25
HENRIETTA, H. C.—Large flowers of beautiful salmon red carried on good stems	.35
	.75
HUGH McNEIL—A distinct shade of light pink; long erect stems	.35
H. W. WALKER, H. C Medium size; full centered; bright yellow. Erect stems	.50
H. WEARING-Long, narrow, straight petals; salmon, passing to amber at base	.25
IRENE SATIS-Immense size, bright amber tinted bronze, strong stems	.60
IVERNIA—Large flowers of a beautiful salmon-fawn color; good stems	.35
IVORY WHITE—Extra large creamy white flowers on good stems	.50
	.25
JOHN RIDING—Deep rich crimson; very large; incurving petals; strong stems	
	.50
LADY HELEN, H. C.—A striking novelty of giant size on strong erect stems. A beautiful cerise shade, tipped and marked with cream.	2 00
	4.00
LORNA DOONE-Pink tinted carmine with yellow base; medium size; erect stems	.25
	.35
MARGARET BOUCHON-Large flowers with straight petals; soft rose, with white tips	
MARY MUIR, H. C.—Extra fine cut flower. Large, ivory white blooms, erect stems	
MAUDE HASTINGS—Very soft yellow; full flowers on good stems; prolific bloomer	.35
MELODY—Large clear yellow generally tipped white; incurved petals	.50
MINNIE RIDER, H. C.—Large lavender pink. (See Gill Bros. introductions)	1.50
MIRIAM OBERG—Finest white cactus for cutting. (See Gill Bros. introductions)	
MISS GERTRUDE HIGGINS. H. C.—Large flowers on perfect stems; crimson tipped with gold	.75
	.59 .35
MODELL—Clear waxy yellow, with delicate plum blush over the tips. Fine cut flowers	.25
MRS, C. COOPER—Light creamy salmon: long narrow straight netals. Large flowers on fine stems	.53
MRS, C. H. BRECK, H. C.—Large creamy vellow with deep rose tips: strong stems	.35
MRS. D. FLEMING-Large, pure white flowers; long narrow incurved petals	.50
MRS. EDNA SPENCER, H. C.—Large, splendid cut flower of soft lavender pink	.75
MRS. EDW. DRURY-Large incurved flower of delicate purplish crimson. Good stems	.35
MRS. EDW. DRURY-Large incurved flower of delicate purplish crimson. Good stems MRS. ETHEL SMITH, H. C.—Giant creamy white shading to lemon. Long straight stems	1.00
MRS. FERDINAND JEFFRIES, H. C.—Large deep crimson shaded maroon; good stems	.25
MRS. H. J. JONES-Large, brilliant scarlet heavily tipped with white; good stems	.25
MRS. HENRY WIRTH-Intense deep scarlet; very free flowering; extra good stems	.25

#### DAHLIA KNIVES

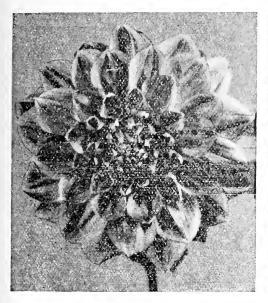
Many of our dahlia customers have trouble dividing up their dahlia clumps, their main trouble being the lack of the proper knile for this work. For years we have used a special hand-made knife. We now offer these for sale at \$5c each postpaid.

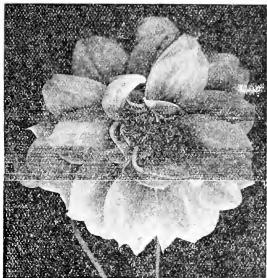
#### NURSERY LABELS

We offer copper wired labels, panted white on one side. Just right for tagging bulbs, shrubs, etc., at 50c per 100; \$3.25 per 1000 postpaid.

See Dahlia bargain inside back cover.

MRS. NELLIE DEAN, H. C.—Giant flowers of brilliant carmine cerise with lighter reverse	
MRS. WARNAAR, H. C.—Giant white, flushed faint pink. Long erect stems	
NEPTUNE—Large, twisted petals; rose pink, striped carmine	35
NERTHUS, H. C.—Center, rich bronzy yellow, passing to a carmine-rose tips	. <b>.2</b> 5
NEW MODEL-Large incurved flowers; soft yellow deepening to pink at tips	50
NIBELUNGENHORT, H. C.—Giant on strong stems; old rose suffused apricot	50
NORMAN—Immense flowers on strong stems; color bright orange scarlet	50
PAHASKA, H. C.—Immense flowers; long, curled petals; apricot and faun shaded pink	
PATHFINDER-Large free flowering soft pink with narrow, incurved petals	50
PERFECT DAY, H. CGiant, clear deep yellow on erect stems. (See Gill Bros. introductions)	. 7.50
PERRIOT-Giant blooms; long incurved petals; deep rich amber tipped pure white	50
RAPIERE, H. C.—Pure gold tinted salmon, very attractive	1 50
REV. JAMISON—Large flowers on good stems; yellow base shading to lilac rose	
RHEINISCHER FROHSINN-Large incurved flowers on erect stems; netals white at base, heavily	
tipped carmine cerise	50
RUTH VAN FLEET, H. CLarge full flower of sulphur yellow; long erect stems	
SENTINEL—A free flowering cactus of deep rose on good stems	30
SURPRISE—Rich orange amber with yellow center, strong, erect stems.	50
SWEET BRIAR-Large flowers on long, erect stems; incurved petals of deep rose	50
T. G. BAKER—Large, incurved flowers of clear yellow on strong stems	25
THAIS, H. C.—Broad, white petals, lightly suffused with soft mauve; strong stems	35
THE LION-Large salmon rose flower on strong, erect stems	40
TOM LUNDY, H. C.—Giant flowers often 9 inches across; deep rich crimson	50
UNION JACK-Bright red, tipped and edged white; free flowering	50
VALIANT-Giant flower of brilliant crimson on good stems	50
WALKURE, H. C.—A giant on strong stems, sulphur deepening to gold at center	50
WAR DANCE, H. C.—See Gill Bros. introductions, a Geisha colored flower	33
WASHINGTON—Large flower with narrow incurved petals; soft crimson; good stems	.50
WHITE ENSIGN—Large white flowers on strong erect stems; extra fine	50
WODAN, H. C.—Giant salmon rose, shading to gold center, erect stems	35
YELLOW KING, H. C.—Giant on erect stems; yellow, shading to white at tips	30
GILL'S DECORATIVE DAHLIAS	
•	00.50
AL KOREN-A giant on long, erect stems; color golden rod yellow suffused amber on older petals	
AMITYVII.IE—Giant full flower of soft silvery rose, strong, erect stems	2.00
AMITYVILLE—Giant full flower of soft silvery rose, strong, erect stems	
gold and amber; inner petals dark reddish bronze	2.50
	1 50
ASTERFLORA—Deep rich rose on erect stems. (See Gill Bros. 1924 introductions)	2.00
AUTUMN GOLD-Combination of bronze and buff. (See Gill Bros. introductions)	.25
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems BLACK BEAUTY—Large velvety margon, almost black; very free flowering with erect stems	.25 .25
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions).  BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems.  BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems.  BUTTERCUP—A giant of clear primrose yellow. Extra strong stems.	.25 .25 .25 .20
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions).  BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems.  BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems.  BUTTERCUP—A giant of clear primrose yellow. Extra strong stems.  CARMENCITA—Giant yellow blooms striped red, good stems; free flowering	.25 .25 .25 .200 .75
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions)	.25 .25 .25 2.00 .75
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems. CARMENCITA—Giant yellow blooms striped red, good stems; free flowering. CHAMPAGNE—Gigantic blooms on long, erect stems; color varying from burnished copper to a dull golden champagne and chamois.	.25 .25 .25 .200 .75
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions).  BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems.  BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems.  BUTTERCUP—A giant of clear primrose yellow. Extra strong stems  CARMENCITA—Giant yellow blooms striped red, good stems; free flowering  CHAMPAGNE—Gigantic blooms on long, erect stems; color varying from burnished copper to a dull golden champagne and chamois.  CHALLANGE—Fine cut flower. (See Gill Bros. introductions)  CHIEF SEATTLE—Large, full flower of delicate flesh pink; long, erect stems.	.25 .25 .25 .200 .75 .500
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems CARMENCITA—Giant yellow blooms striped red, good stems; free flowering CHAMPAGNE—Gigantic blooms on long, erect stems; color varying from burnished copper to a dull golden champagne and chamois CHALLANGE—Fine cut flower. (See Gill Bros. introductions) CHIEF SEATTLE—Large, full flower of delicate flesh pink; long, erect stems COPPER—Giant flowers on long, erect stems; copper, tinted bronze and apricot	.25 .25 .25 .200 .75 .500 .35
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems	25 25 25 200 75 50 35 50
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AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems	.25 .25 .25 .200 .75 .50 .35 .50 .35 .50 .200
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems CARMENCITA—Giant yellow blooms striped red, good stems; free flowering	.25 .25 .25 .200 .75 .500 .35 .50 .200 .25 .25
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AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems CARMENCITA—Giant yellow blooms striped red, good stems; free flowering CHAMPAGNE—Gigantic blooms on long, erect stems; color varying from burnished copper to a dull golden champagne and chamois CHALLANGE—Fine cut flower. (See Gill Bros. introductions). CHIEF SEATTLE—Large, full flower of delicate flesh pink; long, erect stems COPPER—Giant flowers on long, erect stems; copper, tinted bronze and apricot CREAM KING—Immense flowers; beautiful shade of cream overlaid primrose DAKOTA—Giant flowers on strong, erect stems, light orange red. DELICE—Beautiful glowing soft rose, suffused white at base; good cut flower. DISTINCTION—White tipped violet rose. (See Gill Bros. introductions) DREAM—Long, erect stems; beautiful salmon shade with amber like glow. DR. TEVIS—Gigantic flowers on long erect stems; old rose shading to gold DUFUR QUEEN—See Gill Bros.' introductions. A giant flower	.25 .25 .25 .200 .75 .50 .35 .50 .35 .50 .25 .50 .25 .50
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems. CARMENCITA—Giant yellow blooms striped red, good stems; free flowering CHAMPAGNE—Gigantic blooms on long, erect stems; color varying from burnished copper to a dull golden champagne and chamois CHALLANGE—Fine cut flower. (See Gill Bros. introductions) CHIEF SEATTLE—Large, full flower of delicate flesh pink; long, erect stems. COPPER—Giant flowers on long, erect stems; copper, tinted bronze and apricot CREAM KING—Immense flowers; beautiful shade of cream overlaid primrose. DAKOTA—Giant flowers on strong, erect stems, light orange red. DELICE—Beautiful glowing soft rose, suffused white at base; good cut flower. DISTINCTION—White tipped violet rose. (See Gill Bros. introductions). DREAM—Long, erect stems; beautiful salmon shade with amber like glow DREAM—Long, erect stems; beautiful salmon shade with amber like glow DREAM—Long, erect stems; beautiful salmon shade with amber like glow DREAM—Long, erect stems; beautiful salmon shade with amber like glow DREAM—Long, erect stems; beautiful salmon shade with amber like glow DREAM—Long, erect stems; beautiful salmon shade with amber like glow DREAM—Long, erect stems; beautiful salmon shade with amber like glow DREAM—Long, erect stems; colored toose shading to gold. DUFUR QUEEN—See Gill Bros.' introductions. A giant flower.  EL DORADO—One of the best novelties. Giant flowers on extra long, strong stems carry flowers of vivid gold with deeper tones at base. Solendid cut sort.	.25 .25 .25 2.00 .75 5.00 .35 .50 2.00 .25 .50 .25 .35
AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems. CARMENCITA—Giant yellow blooms striped red, good stems; free flowering. CHAMPAGNE—Gigantic blooms on long, erect stems; color varying from burnished copper to a dull golden champagne and chamois CHALLANGE—Fine cut flower. (See Gill Bros. introductions). CHIEF SEATTLE—Large, full flower of delicate flesh pink; long, erect stems. COPPER—Giant flowers on long, erect stems; copper, tinted bronze and apricot CREAM KING—Immense flowers; beautiful shade of cream overlaid primrose. DAKOTA—Giant flowers on strong, erect stems, light orange red. DELICE—Beautiful glowing soft rose, suffused white at base; good cut flower. DISTINCTION—White tipped violet rose. (See Gill Bros. introductions) DREAM—Long, erect stems; beautiful salmon shade with amber like glow. DR. TEVIS—Gigantic flowers on long erect stems; old rose shading to gold. DUFUR QUEEN—See Gill Bros.' introductions. A giant flower. EL DORADO—One of the best novelties. Giant flowers on extra long, strong stems carry flowers of vivid gold with deeper tones at base. Splendid cut sort. EMILY D. RENWICK—Large perfect flower on good stems; beautiful salmon rose	.25 .25 .25 2.00 .75 .50 .35 .50 2.00 2.50 .25 .60 .35
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AUTUMN GOLD—Combination of bronze and buff. (See Gill Bros. introductions) BESSIE BOSTON—Large deep cardinal red, with petals divided at tips; strong stems. BLACK BEAUTY—Large velvety maroon, almost black; very free flowering with erect stems. BUTTERCUP—A giant of clear primrose yellow. Extra strong stems. CARMENCITA—Giant yellow blooms striped red, good stems; free flowering	.25 .25 .20 .75 .500 .35 .50 .35 .50 .25 .50 .25 .50 .35 .50 .25 .50 .25 .50 .25 .50 .25 .50 .25 .50 .25 .50 .25 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20
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Dahlia.	Ch-I	1

Dahlia, Peaches and Cream

Price Each

MONS. LENORMAND-Immense; yellow striped and spotted with red	
MRS. ALBERTA LEMME—Large purple shaded with maroon at center. Strong stems	
MRS. CARL SALBACH—Giants on extra long, erect stems; mauve pink	
MRS. I. DE VER WARNER-Gigantic flower on long, erect stems; mauve pink or orchid shade	
MT. HOOD-Whitest of all dahlias. (See introductions by Gill Bros.)	.50
NEVADA-A large, free flowering, pure white sort; very double	.35
OSUM SHUDOW-A giant on strong erect stems. The big, loose heavy petals are more like a giant	
rose than a dahlia; old rose, slightly suffused lilac and yellow	3.00
PAUL BONYON—Giant on erect stems. Salmon pink with golden sheen	.25
PIERRE GRISSARD—Giant flowers on strong stems; cochineal carmine	2.00
PIERRE LE BLOUD-Large; on good stems; deep maroon, usually tipped white	60
PIONEER-Giant flat blooms on strong stems; dark mahogany red; a very distinct flower	2 50
POLAR BEAR—A large snow white flower on long stems; a good cut flower	75
POMONA-Large, deep creamy amber. (See dahlias introduced by Gill Bros.)	
PRIDE OF CALIFORNIA—Giant on long, strong stems; color, deep rich crimson	50
PRINCESS ANGELINE—Large beautiful cerise on long erect stems	25
PRINCESS JULIANA—Due of the finest white dahlias for cutting	
PURPLE MANITOU—Large flowers of rich royal purple, carried erect on strong stems.	25
RADEN KARTINI-Large salmon, suffused lilac and mauve; erect stems	
RED WING-Large flowers on long, erect stems; brilliant, fiery scarlet	1.25
ROBT. O. FLETCHER-Giant on fine stems; yellow center shading to white tips; variegated red	
ROOKWOOD—Gigantic blooms on long, strong stems; a clear, bright cerise rose	4.00
SEABRIGHT-Splendid flower of orange and buff; long, erect stems	.25
SEQUOIA GIGANTIA—Gigantic blooms on good stems; deep yellow	.75
SHUDOW'S LAVENDER-Gigantic blooms on strong stems; silvery lavender, shading to white	
SOUV. DOAZON-Giant flowers of brick red color. Stems very strong	.25
STUNNER-Immense canary yellow on good stems.	.35
SULPHUREA-Large blooms on strong stems; aster-like petals of sulphur yellow	
SULPHUR KING-Our 1921 introduction. (See our list.) Gigantic yellow flowers	.60
SUSAS G. TEVIS-Immense; strong, erect stems; deep lilac with bluish sheen	7.50
TANGO-A large flower of near orange color. Good stems	.50
THE CLOWN-Our 1923 introduction. Wonderful variegated sort	5.00
THE GRIZZLY—Giant flower on erect stems, rich crimson maroon	1.00
THEO. ROOSEVELT—Giant orange scarlet; see Gill Bros, introductions	.50
W. D'ARCY RYAN-Large flowers on good stems; purple, heavily tipped white	.75
YELLOW COLOSSE-Immense blooms of primrose yellow, very double	.35
ZEPPELIN-Pleasing soft shade; violet mauve, with silvery suffusion	.25
GILL'S COLLARETTE DAHLIAS	
ARIA-Soft rose, zoned white in center; white collar	.35
DIADEM COLLARETTE—Beautiful rosy pink, white collar	.35
GOLD TIPS-Bright scarlet with gold tips and collar; extra fine.	50
MME. E. POIRIER-Deep purple, suffused with lighter shades; collar white	25
MME. GYGAX—Bright cochineal-red, passing to yellow at tips; long primrose collar	25
MT. LASSEN—Fiery red with yellow collar; free flowering; long, erect stems.	35
QUEEN BESS—Beautiful deep scarlet with yellow collar	35
RHAPSODY—Starry flower of deep brownish red; collar yellow touched with red	25
SOUV. DE CHABANNE—Lemon yellow, coral red markings; collar lemon, tipped white.	25
SONATE—Starry flowers on good stems; light orange red; yellow collar	25
SWALLOW—Beautiful pure white collarette; long, crect stems fine for cutting	.33
	.00
STAR OR COSMEA FLOWERED DAHLIAS	
New type resembling cosmos flowers in size and shape. Ideal for cutting.	.25
WHITE STAR-White with orange pollen center; long erect stems	.20
LOWFIELD STAR-Clear rosy pink on long erect stems	.20
29	

#### GILL'S POMPOM DAHLIAS

ACHILLES-Pase of petals flesh color, tipped with pink	.20
AMBER QUEEN—Rich clear yellow, shaded apricot; very pretty	20
BELLE OF SPRINGFIELD-Smallest of all dahlias, perfect flowers, of brick red	.20
BOBBY-Deep plum color; very perfect; good stems.	.20
CATHERINE—Perfect, quilled flowers of primrose vellow, very free flowering	20
CLARA HARSH-Perfect blooms of yellow; tipped with crimson	.20
DARKEST OF ALL-Deep velvety black, very perfect flowers, fine for cutting	.20
DARK EYE-White ground color with lavender tips and darker center.	25
DR. JIM-Lavender edged cerise purple. Very neat little flower	25
DR. JIM—Lavender edged cerise purple. Very heat little flower.	20
FAIRY QUEEN-Beautiful sulphur yellow, edged pink, long erect stems	.20
FASHION-Bright orange colored flowers on long, erect stems	20
GEO. IRELAND-Very perfect little flower of a pure mauve shade	.25
GIRLIE—Neat, small flower on long stems; pretty rosy mauve	.25
IMPROVED LITTLE HERMAN-Deep carmine, shaded garnet, tipped white: long stems	20
LASSIE-Neat flower on fine stems; yellow base tipped with rose	25
LITTLE BELLE—Compact little flower of clear mauve pink: fine stems	25
LITTLE JENNIE—Beautiful, compact and guilled flower of primrose vellow	25
MADELINE—Beautiful neat flowers of pale yellow, edge purple	25
NORA REYNOLDS—Neat little flowers of Indian red.	.25
PHOEBE—Neat flowers of coppery orange, fine for cutting	20
SNOWCIAD—Neat flowers on fine stems; pure white	20
WINIFRED-Very dainty; white tipped with lavender, fine stems	25
ZOE—Yellow and white, sometimes solid white or yellow	25
LOE—Tellow and write, sometimes solid write or yellow	20
PEONY FLOWERED DAHLIAS	
ARMISTICE-Large white peony. See introductions by Gill Bros.	25
ADJICTIC 102 Nevelty (Co. introductions by Cill Duce) Director of Co.	91
ARTISTIC-1922 Novelty. (See introductions by Gill Bros.) Fine cut flower	.20
AUTUMN MARVEL-Large Hower on long stems; beautiful golden buit	35
BERTHA VON SUTTNER-Giant flower on good stems; salmon, shaded pink and rose	50
BLOSSOM-Large flower on strong stems; white, lightly touched pink	60
CITY OF PORTLAND—Largest of all yellow dahlias. See our introductions	. 1.00
COCOCINA—A brilliant rich scarlet with decided vellow nollen center. Strong stems	25
CORAL QUEEN-New coral Giant. See Gill Bros.' introductions	. <b>.3</b> 5
DOMINIQUE—Grand new variegated sort. See Gill Bros.' introductions	60
DR. PEARY-Gigantic flowers of reddish mahogany, very attractive	25
EDITH CAVELLE-Enormous; erect stems; reddish bronze shaded old gold	75
F FADI LAMES Cigartia flawar of matthd series pink; good stome	75
F. EARL JAMES—Gigantic flower of mottled cerise pink; good stems. FRAULEIN BUDDE—Giant flowers; strong, erect stems; color, lilac rose.	21
CADNET VINC Contained flowers, Strong, erect stems, color, mac rose	20
GARNET KING-Giant garnet flowers. See introductions by Gill Bros.	
GEISHA-Scarlet and gold; long twisted petals; good stems.	10
GLORIOUS-Tints of cinnamon, apricot and buff. See Gill Bros. introductions	60
CLORY OF NIJERK-Large size on strong stems; purple, lightly shaded maroon	50
HAMPTON COURT-Extra large, bright marine pink; erect on long, strong stems	25
Hl GILL-Immense; rich golden yellow, suffused salmon copper. Free blooming	35
H. J. LOVINK-Immense; dainty shade of lilac on white ground. Strong stems	25
HOWITZER—Ciant on strong erect stems: gargeous vellow striped with scarlet	.75
JAS. C. GILL-Wonderful cut flower. See dahlias introduced by Gill Bros.	60
LATONIA-Yellow shaded buff; flat flower on long erect stems	25
LIBERTY—Enormous salmon scarlet blooms on long erect stems	50
LORD MILNER—Creamy yellow, blended gold and crimson; erect stems	.35
MAPLE LEAF—Saucer shaped flower: bright gold marked and toned rosy crimson	.50
MARK TWAIN-Brilliant flowers with maple leaf tones of gold and crimson	.25
MEYERBEER-Giant flower on strong, erect stems; dark crimson, toned purple	75
MINNEHAHA—Giant, heavy, full flowers of light red. Good stems	3.
MME. VON BYSTEIN—Lovely lilac blue, large size, long, erect stems	25
MONDSCHEIBE—Large, deep canary yellow; long, erect stems.	20
MUNDSUPEIDE—Large, deep canary yellow; long, erect stems.	20
MRS. G. GORDON—Large flowers of beautiful cream color, good stems	20
MRS. HELEN LADD CURBETT—Large, lavender pink. See Gil Bros. introductions.	5
MRS. JACK GREEN-Giant flowers on extra long stems; brilliant deep scarlet	50
MRS. JESSIE SEAL-Large flower on erect stems; salmon rose, suffused gold	. 1.00
MRS. ROWENA FAIRCHILDS—New; beautiful soft lavender pink of giant size	7:
OREGON BEAUTY-Brilliant scarlet. See introductions by Gill Bros.	. <b>.3</b> 5
OREGON SUNSET-Gigantic blcoms; golden yellow, suffused bronzy crimson	. 1.00
ORIENT-Brighter color than Geisha and with more erect stems	35
PEACHES AND CREAM-Very dainty color. See introductions by Gill Bros	35
PEARL RUGGLES-Gigantic blooms of exquisite color; carmine rose suffused on white ground shading	
to light pink at outer edges of petals. Strong stems	
PHILADELPHIA-(Cactus Peony). Reddish purple, suffused with white. Very free	25
PRIDE OF PORTLAND—Of Geisha colors but brighter yellow and richer red; long, erect stems.	
OHEEN ESTHER - Frommus full flowers of a Du Roppy should of wed	50
QUEEN ESTHER—Enormous full flowers of a Du Barry shade of red SOLDIER BOY—Our grand 1921 introduction. See list; very popular	1 25
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	. 1.60
SOLIANTO-Reddish violat growing redder at hase Puse flavoring atoms	25
SQUANTO—Reddish violet, growing redder at base. Free flowering; strong stems	35
SQUANTO—Reddish violet, growing redder at base. Free flowering; strong stems.  SUNSTAR—Bright rosy crimson, shading to yellow at center and tips	35
SQUANTO—Reddish violet, growing redder at base. Free flowering; strong stems.  SUNSTAR—Bright rosy crimson, shading to yellow at center and tips  THE CHAMELION—Giant dark maroon with lighter shading; erect stems	35 25 25
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SQUANTO—Reddish violet, growing redder at base. Free flowering; strong stems.  SUNSTAR—Bright rosy crimson, shading to yellow at center and tips.  THE CHAMELION—Giant dark maroon with lighter shading; erect stems.  THE ORIOLE—A giant; a striking combination of burnt orange, red and yellow, often tipped white	35 25 25 . 1.50
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SQUANTO—Reddish violet, growing redder at base. Free flowering; strong stems.  SUNSTAR—Bright rosy crimson, shading to yellow at center and tips.  THE CHAMELION—Giant dark maroon with lighter shading; erect stems.  THE ORIOLE—A giant; a striking combination of burnt orange, red and yellow, often tipped white  VAN DYKE—Mammoth twisted flowers, salmon rose, tinted heliotrope; long stems.  WASCO BEAUTY—Giant peony cactus of bronze red and gold. See Gill Bros. introductions	35 25 25 . 1.50
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SQUANTO—Reddish violet, growing redder at base. Free flowering; strong stems.  SUNSTAR—Bright rosy crimson, shading to yellow at center and tips	35 25 . 1.50 35 75
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SQUANTO—Reddish violet, growing redder at base. Free flowering; strong stems.  SUNSTAR—Bright rosy crimson, shading to yellow at center and tips	35 25 . 1.50 35 75 20 20 25 25
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#### GILL'S SHOW DAHLIAS

A. D. LIVONI-This old favorite is still one of the best; color, clear, rich pink	.25
AMERICAN BEAUTY-Large blooms of gorgeous wine crimson; a splendid sort	
ARABELLA—Sulphur yellow with pink tips. Good stems	.25
BRILLIANT-Fiery scarlet. See Gill Bros,' introductions	
CLARA SEATON-Enormous blooms of a pretty shade of rich, golden bronze	.50
CREAMO—Gigantic flowers on long, erect stems. Partly quilled, creamy yellow	
CUBIAN GIANT-Large ball shaped flower of crimson maroon	
DIADEM-Brilliant rich crimson; large and perfect on strong stems	
DREER'S WHITE-Large, perfect quilled dahlia of pure white	.35
DREER'S YELLOW-Large quilled flower on long, erect stems; clear rich yellow	.35
D. M. MOORE-Giant flower on good stems; deep velvety maroon	.25
EMILY-Layender pink, with white markings; good size; good stems	.25
FRANK SMITH—Maroon, almost black; often tipped and marked with white	.25
GEN. MILES-Largest show dahlia; light violet pink, striped purplish magenta; strong stems	.50
GOLDEN OPPORTUNITY-Giant flowers on strong, erect stems; deep golden yellow	.60
GOLD MEDAL-Medium flowers on fine stems; gold, striped red	.25
GRAND DUCHESS MARIE-Large soft buff overlaid with orange, reverse shaded pink	.25
GRAND DUKE ALEXIS-White, edged with lavender, large and quilled	.25
LUCY FAWCETT-Large, sulphur yellow, striped carmine rose, long, strong stems	.25
MARY PICKFORD—Center yellow suffused with pink on outer portion of flower	.35
MAUD ADAMS-Large, perfect flowers, white overlaid clear delicate pink	.35
MISS HELEN HOLLIS-Gigantic flowers of deep scarlet or long, erect stems	.35
MOLALLA-Fine yellow, tipped white. See introductions by Gill Bros	.25
NORMA-Large flowers on good stems; bright orange buff	.35
PURPLE KING—Giant purple. Our 1923 introduction. See list	1.00
PURPLE NETARTS-Very compact flower of deep purple on long stems	.25
ROSE BUD-White, effectively edged rose-pink; extra good	.25
TILLAMOOK-Grand quilled, pink sort. See dahlias introduced by Gill Bros.	.25
W. W. RAWSON-Large quilled flower, white overlaid with lavender blush	.35

# GILL'S SELECT GLADIOLI

Gladioli rank among the best cut flowers and they are gaining rapidly in popularity. We are now growing most of the bulbs we offer and you will find them fully acclimated to Northwest conditions. They should be planted  $3\frac{1}{2}$  inches deep in good rich soil well prepared. Planting time will depend upon your choice; March to June 1, will usually permit full bloom.

PRICES GIVEN ARE POSTPAID—50 at 100 rate; 6 at dozen rate. Only one variety can	he 11	eed to
secure dozen or 100 rate. Single bulbs 10c each, except where noted. We supply good healthy bull		
	Doz.	100
ALICE TIPLADY—Grand, large Primulinus of beautifu orange saffron. Each 15c		\$11.00
AMERICA—Soft lavender pink; extra large flowers on long spikes		3.25
ANNA EBERIUS—Large ruffed flowers of dark velvety purple. Each 20c		12.50
	5.00	12.50
BARON HULOT—Rich velvety purple-blue, on tall spikes. Extra fine.	1 00	7.00
BYRON L. SMITH—Giant flower of layender pink on white ground. Extra fine. Each 15c		10.00
CHALLANGER—Giant blooms on vigorous plants; dark, rich, velvety red self. Each 15c		10.00
	2.00	15.00
CATHERINA—Greyish light blue with brownish red spots; good spikes. Each 20c		7.50
CATLEYA—Soft lilac rose; lower petals spotted white; large blooms on fine spikes		17.00
CORUNNA—Coal black throat bordered white; large wide petals. Each 25c.	1.50	10.09
	1.50	10.03
DIENER'S AMERICAN BEAUTY-American Beauty shade; throat creamy yellow, striped	c 00	
ruby. Each 60c.	6.00	8.60
EARLY SUNRISE-Large brilliant crimson with yellow throat; tall spikes		10.00
E. J. SHAYLOR—A giant pure, deep rose-pink on tall spikes. Each 15c.	1.50	
EMPRESS OF INDIA—Large, deep purplish red. A dark rich color—EVELIN KIRKLAND—Brilliant rosy pink with scarlet blotches; extra fine	1.00	5.50 7.00
EVELIN KIKKLAND—Brilliant rosy pink with scarlet blotches; extra line.	2.00	
FAIR COLUMBIA—Giant flowers and spikes; lavender and mauve. Each 20c FLORA—Beautiful, large pure golden yellow on tall spikes; extra good	2.00	15.00
FLORA—Beautiful, large pure golden yellow on tall spikes; extra good	1.00	9.00
GOLDEN MEASURE—Glorious deep golden yellow on extra tall spikes. Each 252	2.50	17.59
GREICHEN ZANG-Pink with deep marking on lower petals; very dainty	.75	5.50
HALLEI - Large open flowers of delicate salmon pink; extra early	.60	3.50
GRETCHEN ZANG—Pink with deep marking on lower petals; very dainty HALLEY—Large open flowers of delicate salmon pink; extra early HERADA—Pure, mauve with deeper markings in throat; very large JOE COLEMAN—Very large ruffled flowers of rich red, large spikes. Each 20c KIRCHOFF'S VIOLET—Light violet marked with deeper shades. Tall stems. Each 50c	1.00	3.00
JUE COLEMAN—Very large ruffled flowers of rich red, large spikes. Each 20c	2.00	15.00
ARCHOFF'S VIOLET-Light violet marked with deeper shades. Tall stems. Each 500	5.00	F 0.0
LE MARECHAL FUCH—Immense, deep lavender pink; good spikes	.75	5.00
LIEBESFEUER-Large fiery scarlet with orange shadings; pretty buds	1.00	7.50
LIMMACULEE—Extra fine pure white flowers on long stems	1.00	9.00
LOUISE—Large lavender with velvety maroon spots; large spikes	1.00	9.00
LOVELINESS—Large, creamy white with deeper shadings; tall spikes	1.90	8.50
L'IMMACULEE—Extra fine pure white flowers on long stems.  LOUISE—Large lavender with velvety maroon spots; large spikes.  LOUELINESS—Large, creamy white with deeper shadings; tall spikes  MAINE—Large citron yellow on extra tall graceful spikes. Each 35c  MR. MARK—Light blue with dark spot in throat; good spikes.  MRS. DR. NORTON—Large flowers of cream and pink, large spikes.	3.50	22.00
MR. MARK—Light blue with dark spot in throat; good spikes	1.00	7.00
MRS. DR. NORTON—Large flowers of cream and pink, large spikes.	1.00	9.00
MAS. FRANK PENDLETON—Giant rose pink with deep crimson blotch; large tall spikes	-10	5.00
MRS. FRANCIS KING-Large salmon red on tall graceful spikes; very popular.	.60	3.50
	1.50	11.00
		15.00
MRS. WATT-Glowing American Beauty shade of wine red. Fine spikes	1.00	6.00
MRS. WILLARD RICHARDSON-Large flowers of deep crimson with maroon center. Each 20c		15.00
	1.50	10.00
	1.00	3.90
NIAGRA-Primrose yellow, tinted with rose pink in throat; tall, perfect spikes	.85	5.50
DANAMA Class Hammer rullied sort; orange with lighter throat, Each 20c.	2.00	18.00
PACE I are white flames it is the little will be the state of the stat	.50	3.50
PINK III W Manifisher and la lilac pendlings; very tall spikes	-20	5.50
ORANGE GLORY—Giant ruffled sort; orange with lighter throat. Each 20c. PANAMA—Clear Hermosa rose with wide open flowers. PEACE—Large white flower with pale lilac pencilings; very tall spikes PINK LILY—Magnificent ruffled, giant rose pink. Each 20c PINK PERFECTION—Giant soft rose pink. Extra fine. Each 15c.	2.00	18.00
PINE WONDED Partiel born clear the Extra line, Each 15c.	1.00	8.00 20.00
PINK WONDER-Beautiful large clear pink, tall large spikes. Each 25c	2.00	20.00

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#### GLADIOLI—CONTINUED

		Doz.	100
PRIDE O	F HILLEGOM—Brilliant scarlet with white throat; tall, graceful spikes	1.00	7.75
PRINCE	OF WALES-Large delicate salmon rose, shaded apricot. Very popular	1.00	6.50
PROSPEI	RPINE—Giant cerise pink. A striking beauty on large spikes	1.00	7.00
	DIENER—Geranium pink with sprinkling of ruby on cream yellow center. Each 50c	5.00	
	E-Large; orange, salmon, rose; red and yellow throat. Each 20c	2.00	18.00
ROSE AS	H—Corinthian red shading to ashes of roses color on outer edges. Each 15c	1.50	12.00
ROSY GL	OW-Giant plant and flower; rose pink on white ground. Each 20c	2.00	12.50
ROUGE 7	FORCH-Rose blending into yellow; dark red blotch; very pretty	.75	5.00
SCHWAB	EN-Large sulphur yellow with brownish carmine blotch, massive spikes	.75	5.00
SULPHU	R KING-Long spikes of medium flowers; clear sulphur yellow. Each	1.50	10.00
WAR-De	eep blood red shaded crimson black; very popular late sort with large spikes	1.00	7.00
WHITE (	GIANT—One of the largest and best pure white sorts. Each 15c	1.50	11.00
WILLBRI	INK—Very early; delicate pale pink; tall spikes	.85	5.50
YOUELL'	'S FAVORITE-Large flower and plant. Striking rosy lavender pink. Each 15c	1.50	9.00
	GLADIOLI IN MIXTURE		
ATT T 10 T	· · · · · · · · · · · · · · · · · · ·	4 00	77.00
	VANCY MIXTURE—A very high grade mixture from named sorts		7.00
	MIXTURE—A very good mixture of various colors, well worth the price		3.00
PRIMUL	INITIS MIXTURE—Rare shades of rich vellow, rose salmon, scarlet, etc.	.60	3.75

## COMMERCIAL FERTILIZERS

WRITE FOR PRICES STATING QUANTITY

Fertilizers are divided into two distinct classes, organic and mineral. The organic is represented by those fertilizers composed of blood, meat, bone, animal manures and leaf mold, straw, etc. They are not soluble in water and should be covered up in the soil so that decay will start. In the mineral class are Nitrate of Soda, Sulphate of Ammonia, Superphosphate, Potash, etc. These are soluble in water Organic fertilizers are by far the best to use as they contain much humus and feed the plants in a natural organic retrilizers are by far the best to use as they contain much number and feed the plants in a natural way while most of the mineral fertilizers contain chemicals which are to certain degrees injurious to plant growth and they should be used judiciously and price and analysis being equal, should not be used at all. Four plant foods are now considered necessary for properly balanced growth, these being nitrogen, phosphoric acid, potash and sulphur. The sulphur should be in the form of sulphate of sulphur and for commercial use this is best secured by the use of land plaster.

Nitrogen is especially necessary in leaf growth, phosphoric acid in seed, stalk and root, while potash lends color and flavor, also keeping qualities. Nitrogen is usually listed as ammonia.

To those who use fertilizer in quantity we recommend the purchase of straight ingredients, mixing them yourselves. Let us assist you with our suggestions. We believe we can save you money on your fertilizer purchases. It pays to buy fertilizer of high analysis as this gives a decided reduction in freight.

The analysis given will not vary with mixed brands but in the others the analysis varies in different lets and we will educe prografing these when eventing.

he analysis given will not vary with inited brained but in the others the analysis varies in different lots and we will advise regarding these when quoting.

ANALYSIS EXPLAINED. The figures in analysis are as follows: First given, ammonia; second, phosphoric acid; third, potash. In comparing prices be sure to consider the analysis as it shows the real

## ORGANIC FERTILIZERS

GILL'S GARDEN GROW-4-10-6. A complete general fertilizer suited for all around use in garden or orchard. Note the analysis is higher than most general fertilizers offered. This is mainly an or-ganic fertilizer. Put up in 100 pound bags. We also put this up in 10-lb. bags offered at 75c

postpaid, up to and including the third zone. This is a splendid fertilizer for dahlias, gladiolus and

value of the product.

ll flowers, shrubs, lawns, etc. TANKAGE—This is a by-product from slaughter houses and contains blood, meat and bone that has been cooked, dried and ground. The analysis varies much, running from 3 to 9 ammonia and 10 to 20 phosphoric acid. It contains no potash and for best results potash should be mixed with the tankage. this one of the quickest acting of the organics and where earliness is desired we especially recommend it. We handle high grade tankage running 6% ammonia or better and in comparing prices be sure to consider the analysis. Put up in 100 pound bags.

FISH FERTILIZER-An organic made from fish. most of the commercial product is sold as salmon meal, herring meal and menhaden. It usually runs 6 to 14 ammonia and 8 to 14 Phosphoric acid but no potash. For best results potash should be added. It is slower acting than tankage and is suited for crops that mature over a long season. Put up in

100 pound bags.

BLOOD MEAL-12 to 15 ammonia. An organic form of nitrogen and useful where a quick, healthy growth is needed. A valuable top dressing for young plants and flowers. It is useful for speeding up vegetable growth. Put up in 100 pound

BONE MEAL-Usually 3-20-0. Slow acting but

popular for greenhouses and lawns. Apply in Fall or Winter. Put up in 100 pound bags. SHEEP GUANO-Usually runs 2-1-2. Dry ground sheep manure taken from covered sheds. It is ground and sacked in 100 pound bags. On account of its high humus content it is a valuable fertilizer. 100 pounds \$1.50 F. O. B. Portland. Write for ton lot prices.

#### MINERAL FERTILIZERS

NITRATE OF SODA-14 to 16 ammonia. Being soluble in water it is a valuable fertilizer for the winter months applied on such crops as spinach, mustard greens, early Spring cabbage, turnips, radishes, etc. It leaves an injurious residue in the soil and we do not recommend it for general main crop fertilizing. Put up in bags weighing 200 to

220 pounds, uneven weight.
SUPERPHOSPHATE—16 to 21 phosphoric acid.
Some brands are light grey and others are dark, almost black. An economical fertilizer for grains, corn or any seed crop. Its use tends toward earlier maturity of fruits and vegetables.

POTASH—We can supply BEET CHAR, MURIATE and SULPHATE potash. Muriate and sulphate usually run 50 to 53% pure and Beet char about 40%

SULPHATE OF AMMONIA — Runs high in nitrogen and is a better mineral form of nitrogen

than nitrate of soda. Put up in 200 pound bags.
SULPHUR AGRICULTURAL — Finely ground.
This is now recognized as a successful fertilizer for alfalfa, corn, clover, etc.

AGRICULTURAL LIME — Especially suited for

using on acid soils.

LAND PLASTER or GYPSIUM—This contains sulphate of sulphur, which is now recognized as one of the four necessary plant food elements. Sulphate sulphur is the available form of sulphur for plant use. Put up in 100 pound bags.

#### OTHER FERTILIZERS

If you are interested in any special mixtures or brands which we do not list please write us as we can probably supply them. State the kind and quanity and we will quote you. Remember honest service with fertilizers is very important. That is the kind of service we strive to give our customers with everything we sell.

SEE FERTILIZER SUGGESTIONS PAGE 16.

## OUR BARGAIN COUNTER

#### READ BEFORE ORDERING ON THIS PAGE

In offering this page of bargains we do so with the idea of encouraging a trial of our various lines, and we assure all that these are not makeshift bargains to unload worthless stock, but are genuine offers of the same standard of goods with which we supply our regular trade. All of the goods offered are for prompt delivery, weather conditions being favorable. Dahlias will be sent in April. All prices are postpaid to your address.

## FREE PREMIUM ON EARLY ORDERS BEFORE FEBRUARY 20, 1925

On all orders, amounting to \$1.00 or more, secured by us on or before February 20 (no later) we will include free, your choice of either 3 packets of flower seeds or 6 gladioli bulbs. The selection of varieties for this offer must be left to us. Order today, don't put it off or you may be too late. Besides getting the early premium we can give you better service if your order comes before the spring rush.

#### GILL'S DAHLIA COLLECTIONS

Since it is impossible for us to gauge the amount of sales upon any variety in advance, we often have of sales upon any variety in advance, we often have a surplus of dahlias left in very good sorts. This enables us to make the rema kably low rates on collections given below. These bulbs will be labeled with their correct name and no two alike, chosen with regard to color; however, they must be entirely our own selection. Prices are postpaid.

No. 1—12 CACTUS DAHLIAS, good standard sorts, \$2.75, vir. for \$1.50.

\$2.75; six for \$1.50.

No. 2-12 PEONY DAHLIAS, \$2.25; six for \$1.25.

No. 3-12 DECORATIVE DAHLIAS, \$2.50; six for

-12 SHOW DAHLIAS, \$1.75: six for \$1.00. No. 4-No. 5-6 SINGLE DAHLIAS for 90c. No. 6-6 COLLARETTE DAHLIAS for \$1.00. No. 7-6 POMPON DAHLIAS for 90c.

No. 8-12 NEW DAHLIAS, new sorts in main classes, \$3.75; six for \$2.00.
No. 9-STANDARD DAHLIAS, in main classes,

12 for \$2.50; six for \$1.50.

#### No. 10-GILL'S DANDY DAHLIAS 12 Bulbs for \$1.50

We offer in this collection a mixture of bulbs which are untagged, but represent good dahlias, and for those who are not particular to have the names, they will give fine satisfaction. These will be put up in advance and no selections other than our own can be permitted. Price for box of 12 good, strong bulbs, in 12 varieties, \$1.50; six for 90c; postpaid.

#### HOME VEGETABLE GARDEN

Thirty regular sized packets, worth \$3.05, sent postpaid for \$2.00. Positively no changes will be

EANS, Pencil Pod Wax (Bush) EANS, Extra Early Red Valentine (Bush) WISS CHARD, Lucullus EET, Crosby's Egyptian ABBAGE, Early Jersey Wakefield Special ABBAGE, Oregon Ballhead ARROT, Coreless or Nantes NDIVE, Large Green Curled DRN, Improved Golden Bantam DRN, Gill's Early Market UCUMBER, Earliest of All ETTUCE, Iceberg ETTUCE, Iceberg ETTUCE, Grand Rapids USK MELON, Emerald Gem ATER MELON, Hungarian Honey NION, Australian Brown (for dry onions) NION, White Globe (dry or green onions) EAS, True Telephone ARSNIP, Tender Heart UMPKIN, Orange Winter Luxury ADISH, Early Scarlet Turnip White Tipped ADISH, Long Bright Scarlet White Tipped QUASH, Oelicious PINACH, Savoy Leaved PINACH, Mammoth Winter URNIP, Early Snowball URNIP, Early Snowball URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow LLL, Mammoth	Regula	ır
EET, Crosby's Egyptian  ABBAGE, Early Jersey Wakefield Special  ABBAGE, Oregon Ballhead  ARROT, Coreless or Nantes  NDIVE, Large Green Curled  DRN, Improved Golden Bantam  DRN, Gill's Early Market  JCUMBER, Earliest of All  ETTUCE, Iceberg  ETTUCE, Iceberg  ETTUCE, Grand Rapids  USK MELON, Emerald Gem  ATER MELON, Hungarian Honey  NION, Australian Brown (for dry onions)  EAS, Thomas Laxton  EAS, Thomas Laxton  EAS, True Telephone  ARSNIP, Tender Heart  UMPKIN, Orange Winter Luxury  ADISH, Early Scarlet Turnip White Tipped.  ADISH, Long Bright Scarlet White Tipped.  PUNACH, Savoy Leaved  PINACH, Savoy Leaved  PINACH, Mammoth Winter  URNIP, Early Snowball  URNIP, Orange Jelly  UTA BAGA, Improved Purple Top Yellow		
ABBAGE, Early Jersey Wakefield Special  ABBAGE, Oregon Ballhead  ARROT, Coreless or Nantes  NDIVE, Large Green Curled  DRN, Improved Golden Bantam  DRN, Gill's Early Market  JCUMBER, Earliest of All  ETTUCE, Iceberg  ETTUCE, Iceberg  ETTUCE, Grand Rapids  USK MELON, Emerald Gem  ATER MELON, Hungarian Honey  NION, Australian Brown (for dry onions)  NION, White Globe (dry or green onions)  EAS, Thomas Laxton  EAS, Thomas Laxton  EAS, True Telephone  ARSNIP, Tender Heart  UMPKIN, Orange Winter Luxury  ADISH, Early Scarlet Turnip White Tipped.  ADISH, Long Bright Scarlet White Tipped.  ADISH, Long Bright Scarlet White Tipped.  PUNACH, Savoy Leaved  PINACH, Mammoth Winter  URNIP, Early Snowball  URNIP, Orange Jelly  UTA BAGA, Improved Purple Top Yellow	WISS CHARD, Lucullus	
ABBAGE, Oregon Ballhead. ARROT, Coreless or Nantes. NDIVE, Large Green Curled. DRN, Improved Golden Bantam. DRN, Gill's Early Market. UCUMBER, Earliest of All. ETTUCE, Iceberg. ETTUCE, Grand Rapids USK MELON, Emerald Gem. ATER MELON, Hungarian Honey. NION, Australian Brown (for dry onions). NION, White Globe (dry or green onions). EAS, Thomas Laxton. EAS, True Telephone ARSNIP, Tender Heart UMPKIN, Orange Winter Luxury. ADISH, Early Scarlet Turnip White Tipped. ADISH, Long Bright Scarlet White Tipped. BUASH, Delicious. PINACH, Savoy Leaved PINACH, Mammoth Winter URNIP, Early Snowball. URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow	SEET, Crosby's Egyptian	
ARROT, Coreless or Nantes.  NDIVE, Large Green Curled.  DRN, Improved Golden Bantam.  DRN, Gill's Early Market.  UCUMBER, Earliest of All.  ETTUCE, Iceberg.  ETTUCE, Grand Rapids.  USK MELON, Emerald Gem.  ATER MELON, Hungarian Honey.  NION, Australian Brown (for dry onions).  NION, White Globe (dry or green onions).  EAS, Thomas Laxton.  EAS, True Telephone.  ARSNIP, Tender Heart.  UMPKIN, Orange Winter Luxury.  ADISH, Early Scarlet Turnip White Tipped.  ADISH, Long Bright Scarlet White Tipped.  PINACH, Savoy Leaved.  PINACH, Savoy Leaved.  PINACH, Mammoth Winter.  URNIP, Early Snowball.  URNIP, Orange Jelly.  UTA BAGA, Improved Purple Top Yellow.	ABBAGE, Early Jersey Wakefield Special	
NDIVE, Large Green Curled.  DRN, Improved Golden Bantam  DRN, Gill's Early Market.  UCUMBER, Earliest of All.  ETTUCE, Iceberg.  ETTUCE, Grand Rapids.  USK MELON, Emerald Gem.  ATER MELON, Hungarian Honey.  NION, Australian Brown (for dry onions).  NION, White Globe (dry or green onions).  EAS, Thomas Laxton.  EAS, Thomas Laxton.  EAS, True Telephone.  ARSNIP, Tender Heart.  UMPKIN, Orange Winter Luxury  ADISH, Early Scarlet Turnip White Tipped.  ADISH, Long Bright Scarlet White Tipped.  AUSH, Long Bright Scarlet White Tipped.  PINACH, Savoy Leaved.  PINACH, Mammoth Winter.  URNIP, Early Snowball.  URNIP, Orange Jelly.  UTA BAGA, Improved Purple Top Yellow.	ABBAGE, Oregon Ballhead	
ORN, Improved Golden Bantam  ORN, Gill's Early Market.  UCUMBER, Earliest of All.  ETTUCE, Iceberg  ETTUCE, Grand Rapids.  USK MELON, Emerald Gem  ATER MELON, Hungarian Honey.  NION, Australian Brown (for dry onions)  NION, White Globe (dry or green onions)  EAS, Thomas Laxton.  EAS, True Telephone  ARSNIP, Tender Heart.  UMPKIN, Orange Winter Luxury.  ADISH, Early Scarlet Turnip White Tipped.  ADISH, Long Bright Scarlet White Tipped.  PINACH, Savoy Leaved  PINACH, Mammoth Winter  URNIP, Early Snowball.  URNIP, Orange Jelly  URNIP, Orange Jelly  UTA BAGA, Improved Purple Top Yellow	NDIVE I Cooper Country	••••
DRN, Gill's Early Market  UCUMBER, Earliest of All  ETTUCE, Iceberg  ETTUCE, Grand Rapids  USK MELON, Emerald Gem  ATER MELON, Hungarian Honey  NION, Australian Brown (for dry onions)  EAS, Thomas Laxton  EAS, True Telephone  ARSNIP, Tender Heart  UMPKIN, Orange Winter Luxury  ADISH, Early Scarlet Turnip White Tipped  ADISH, Long Bright Scarlet White Tipped  PINACH, Savoy Leaved  PINACH, Savoy Leaved  PINACH, Mammoth Winter  URNIP, Early Snowball  URNIP, Orange Jelly  UTA BAGA, Improved Purple Top Yellow	OPN Improved Colden Ponton	• • • •
JCUMBER, Earliest of All. ETTUCE, Iceberg ETTUCE, Grand Rapids. USK MELON, Emerald Gem. ATER MELON, Hungarian Honey	ORN Gill's Farly Market	
ETTUCE, Iceberg ETTUCE, Grand Rapids USK MELON, Emerald Gem ATER MELON, Hungarian Honey NION, Australian Brown (for dry onions) NION, White Globe (dry or green onions) EAS, Thomas Laxton EAS, True Telephone ARSNIP, Tender Heart UMPKIN, Orange Winter Luxury ADISH, Early Scarlet Turnip White Tipped ADISH, Long Bright Scarlet White Tipped PINACH, Savoy Leaved PINACH, Mammoth Winter URNIP, Early Snowball URNIP, Orange Jelly URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow		
ETTUCE, Grand Rapids  USK MELON, Emerald Gem  ATER MELON, Hungarian Honey.  NION, Australian Brown (for dry onions)  EAS, Thomas Laxton  EAS, True Telephone  ARSNIP, Tender Heart.  UMPKIN, Orange Winter Luxury.  ADISH, Early Scarlet Turnip White Tipped.  ADISH, Long Bright Scarlet White Tipped.  PINACH, Savoy Leaved.  PINACH, Savoy Leaved.  PINACH, Mammoth Winter  URNIP, Early Snowball.  URNIP, Orange Jelly  UTA BAGA, Improved Purple Top Yellow		
USK MELON, Emerald Gem	ETTUCE, Grand Rapids	
ATER MELON, Hungarian Honey. NION, Australian Brown (for dry onions). NION, White Globe (dry or green onions). EAS, Thomas Laxton. EAS, True Telephone. ARSNIP, Tender Heart. UMPKIN, Orange Winter Luxury. ADISH, Early Scarlet Turnip White Tipped. ADISH, Long Bright Scarlet White Tipped. BUASH, Delicious PINACH, Savoy Leaved. PINACH, Mammoth Winter. URNIP, Early Snowball. URNIP, Orange Jelly URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow	IUSK MELON, Emerald Gem	
NION, Australian Brown (for dry onions) NION, White Globe (dry or green onions) EAS, Thomas Laxton EAS, True Telephone ARSNIP, Tender Heart UMPKIN, Orange Winter Luxury ADISH, Early Scarlet Turnip White Tipped ADISH, Long Bright Scarlet White Tipped PINACH, Savoy Leaved PINACH, Savoy Leaved PINACH, Mammoth Winter URNIP, Early Snowball URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow		
NION, White Globe (dry or green onions) EAS, Thomas Laxton	NION, Australian Brown (for dry onions)	
EAS, Thomas Laxton. EAS, True Telephone	NION, White Globe (dry or green onions)	
ARSNIP, Tender Heart. UMPKIN, Orange Winter Luxury. ADISH, Early Scarlet Turnip White Tipped. ADISH, Long Bright Scarlet White Tipped. QUASH, Delicious	PEAS, Thomas Laxton	
UMPKIN, Orange Winter Luxury. ADISH, Early Scarlet Turnip White Tipped. ADISH, Long Bright Scarlet White Tipped. QUASH, Delicious PINACH, Savoy Leaved PINACH, Mammoth Winter URNIP, Early Snowball URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow		
ADISH, Early Scarlet Turnip White Tipped. ADISH, Long Bright Scarlet White Tipped. QUASH, Delicious PINACH, Savoy Leaved PINACH, Mammoth Winter URNIP, Early Snowball URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow		
ADISH, Long Bright Scarlet White Tipped. QUASH, Delicious	UMPKIN, Orange Winter Luxury	
QUASH, Delicious PINACH, Savoy Leaved PINACH, Mammoth Winter URNIP, Early Snowball URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow	ADISH, Early Scarlet Turnip White Tippe	d.,
PINACH, Savoy Leaved	ADISH, Long Bright Scarlet White Tippe	d
PINACH, Mammoth Winter	QUASH, Delicious	
URNIP, Early SnowballURNIP, Orange JellyURNIP, Orange JellyUTA BAGA, Improved Purple Top Yellow		
URNIP, Orange Jelly UTA BAGA, Improved Purple Top Yellow	TINAUH, Mammoth Winter	
UTA BAGA, Improved Purple Top Yellow	URNIE, Early Snowball	
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	RITA RACA Improved Durale Ten Vellen	

#### FLOWER SEED COLLECTION

Twelve Pkts. Flower Seed 50c, Postpaid. Twelve packets, our selection, each one different, 'all easy growing annuals. Don't overlook this offer; the value will surprise you.

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